Nuncius Sydereus:

OR, THE

STARRY MESSENGER

For the Year of our Redemption 1686.
And from the Creation, according to Sacred Writ, 5635.

Being the Second after Biſſextile, or Leap-year.

Wherein is contained, (1) *Aſtronomical* and *Meteorological Obſervations.* (2) *Aſtrological Predictions* of the State of the Year, deduced according to ART, from the Solar Ingreſſes, Eclipſes, various Configurations, Aſpects and Conjunctions of the *Planets.* (3) The *Riſing* and *Setting* of the *Sun* and *Moon:* Alſo Her *Southing*; Together with many uſeful Rules and Tables pertinent for ſuch a Work, Accommodated to the Meridian of *London*, which lies in the *Latitude* of 51 deg. 32 min. North, but may indifferently ſerve (without ſenſible Error) for any other part of *Great Britain.* To which is added, *monthly Obſervations*, alſo an *Ephemeris* of the *Diurnal Motions* and *Aſpects* of the *Planets*; together with a *Table of Houſes* for the aforeſaid *Latitude*, &c. the like in all particulars not extant in any other.

By HENRY COLEY Student in the *Mathematicks* and the *Cœleſtial Science.*

The Fifteenth Impreſſion.

Alius alio plura invenire poteſt, nemo omnia.

I will behold the Heavens, even the Works of thy Fingers, the Moon and the Stars which thou haſt ordained, Pſal. 8. 3.

LONDON

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To the Reader.

OF the Troubles and continual Cares that Attend Man's Life, by Crates; *and its Answer by* Metrodorus.

Crat. What course of Life should wretched Mortals take?
In Courts hard Questions, large Contention make;
Care dwells in Houses, Labour in the Field,
Tumultuous Seas affrighting dangers yield.

Metro. *In every way of Life, true pleasure flows,*
Immortal Fame from publick Action grows;
Within the Doors is found apteasing rest,
In Fields the Gifts of Nature are expreſt.

Crat. In foreign Lands thou never canst be blest;
If Rich thou art, in Fear; if poor, Distrest;
In Wedlock frequent Discontentments swell;
Unmarried Persons, as in Deserts dwell.

Metro. *The Sea brings gain, the Rich abroad provide*
To blaze their Names, the Poor their wants to hide:
All Households best are governed by a Wife:
His Cares are light who leads a single Life.

Crat. How many Troubles are with Children born?
Yet he that wants them counts himself forlorn;
Young Men are Wanton, and of Wisdom void;
Gray Hairs are cold, unfit to be imployed.

Metro. *Sweet Children are Delights which Marriage blesſs,*
He that hath none disturbs his thoughts the lesſs,
Strong Youth can triumph in Victorious deeds,
Old Age the Soul with Pious Motion feeds.

Crat. Who would not one of these two offers chose,
Not to be Born, or Breath with speed to lose?

Metro. *All States are good, and they are falsly led,*
Who wish to be unborn, or quickly dead.

The *Julian* or old Account used in *England*.	1686	The *Gregorian* or New Style used beyond Sea.
15	Golden Number.	15
	Dominical Letter.	
15	The Epact.	5
Febr. 14	Shrove Sunday.	Feb. 24
April 4	Easter Day.	April 14
May 13	Ascension Day.	May 23
May 23	Whit-Sunday.	June 2
Novemb. 28	Advent Sunday.	Decemb. 1

A Table of the Four Terms and their Returns, &c.

Hilary Term begins Jan. 13. ends Febr. 12.

Return or Essoyn days.	*Exception.*	*Ret. Brev.*	*Appearance*
Octab. Hill. Jan. 20.	Jan. 21.	Jan. 22	Jan. 23
Quind. Hill. Jan. 27.	Jan. 28	Jan. 29	Jan. 30
Crast. Purific. Febr. 3.	Febr. 4	Febr. 5	Febr. 6
Octab. Purif. Feb. 9.	Febr. 10	Febr. 11	Febr. 12

Easter Term begins April 21. ends May 13.

Quind. Pasch. Apr. 19.	Apr. 19.	Apr. 20.	Apr. 21.
Tres Pasch. Apr. 26.	Apr. 26.	Apr. 27.	Apr. 28.
Mens. Pasch. May 3.	May 3.	May 4.	May 5.
Quind. Pasch. May 10.	May 10.	May 11.	May 12.
Crast. Ascen. May 14.	May 15.	May 17.	May 17.

Trinity Term begins June 4. ends June 23.

Crast. Trinit. May 31.	June 1.	June 2.	June 4.
Octab. Trinit. June 7.	June 7.	June 8.	June 9.
Quind. Trinit. June 14.	June 14.	June 15.	June 16.
Tres Trinit. June 21	June 21.	June 22.	June 23.

Michaelmas Term begins Octob. 23. ends Novemb. 29.

Tres Mich. Octob. 20.	Octob. 21	Octob. 22	Octob. 23
Mens. Mich. Octob. 27.	Octob. 28	Octob. 29	Octob. 30
Crast. Anim. Nov. 3.	Novemb. 4	Novemb. 5	Novemb. 6
Crast. Mart. Nov. 12.	Novemb. 13	Novemb. 15	Novemb. 15
Octab. Mart. Nov. 19.	Novemb. 20	Novemb. 22	Novemb. 22
Quind. Mart. Nov. 25.	Novemb. 26	Novemb. 27	Novemb. 29

Would Men be Just, on Terms we need not Stand,
But live in Love and Peace throughout the Land;
For People are with Law-tricks so beset,
The Suit proves worse than losing of the Debt;
Hang't hang't, refer the Case and cease your fury,
Two Friends may do as well as Judge and Jury.

A Table shewing the Bearing Distance, Longest Day, and difference of Meridians of most of the Princpal Cities in the World, from the Famous City of LONDON.

Names of the Places.	The way, or point of bearing.	Their distance in miles.	Longest Day Ho.	Min.	Difference Meridians. Ho.	Min.
Alexandria in Egypt	S. e. by e.	2169	14	0	2	42 A
Amsterdam in Holland	e. by no.	266	16	40	0	28 A
Athens in Greece	S. e. by e.	1642	14	40	0	56 A
Antwarp in Brabant	East ſerè	248	16	28	0	24 A
Barwick	North fere	267	17	24	0	2 A
Babylon	ea. ſo. ea.	2724	14	25	3	56
Bethſaida	ſo. ea by e.	2369	14	6	2	29 A
Bermondas	w. ſo. w.	3409	14	10	4	56 A
Calicute in East India	ſo. ea. by e.	5214	12	20	6	8 A
alice in France	ea. by ſo.	86	16	25	3	9 S
Conſtantinople	ea. ſo. ea.	1547	15	15	2	24 A
Dublin in Ireland	no. w. by w.	296	17	15	0	26 A
Dantzick	ea. no. ea.	961	17	5	1	44 A
Damaſcus	ea. ſo. ea.	2404	14	15	3	16 A
Edinburgh in Scotland	north.	228	17	40	0	0 A
Epheſus	ea. ſo. ea.	1808	14	40	2	30 A
Florence	ſouth eaſt	802	15	0	0	57 A
Frankford	East ſerè	448	16	15	0	47 A
Hamburg	ea. no. ea.	538	18	0	0	56
Hieruſalem	S. ea. by ea.	2352	14	8	3	3 A
Iſleland	no. no. w.	930	11	44	0	52 A
Joppa	ſo. ea. by e.	2238	14	6	3	0 A
Liſbone in Portugal	ſo. ſo. w.	935	14	45	1	0 A
Middleburg in Zeland	eaſt	208	16	30	0	20 A
Mentz in Germany	eaſt	410	16	25	0	48 S
Millain	ſo. ea. ferè	645	15	20	0	48 S
Morocco in Barbary	ſo. ſo. w.	1449	16	0	0	28 A
Mexico	w. by ſo.	6844	13	20	9	59 A
Naples	ſo. ea. by e.	1051	14	50	0	16 A
Niniveh	ea ſo. ea.	2635	14	30	3	52 A
Paris in France	ſo. ſo. ea.	215	15	57	0	10 A
Philippi in Macedonia	ea. ſo. ea.	1395	15	10	2	10 A
Prague in Bohemia	East ſerè	700	16	15	1	14 A
Quinzoy, the greateſt City		7272	13	35	1	28 A
Rome (in the World	ſo. ea. by e.	889	15	4	1	7
Spierr	ea. by ſo.	430	16	2	0	46
Strawsburgh	ea. by ſo.	432	16	0	0	41
Toledo in Spain	ſo. by w.	934	14	36	0	36 A
Troy	ea. ſo. ea.	1605	15	0	2	24 S
Tumbes	ſo. w by w.	6045	12	15	6	56 S
Venice	ea. ſo. ea.	744	15	28	1	8
Civil	ſo. by w.	950	14	40	0	52
York	North ſerè	150	16	0	0	4
LONDON.			16	26	0	0

The Regal Table.

Kings and Queens.	born anno	began to Reign.	Reigned Y.	Reigned M	since their reigns ended.	buried at
William 1	1023	1066 Oct. 14	20	1	1599 Sept. 9.	Caen Norm
William 2	1057	1087 Sept. 9.	12	11	1680 Aug. 2.	Winchester
Henry 1	1068	1100 Aug. 2	35	4	1551 Dec. 1	Reading
Stephen	1105	1135 Dec. 1	18	11	1537 Oct 25.	Feversham
The Saxon Line Restored.						
Henry 2	1133	1154 Oct. 25.	35	9	1497 July 6.	Fountevet
Richard 1	1157	1189 July 6.	9	9	1487 April 6.	Fountevet
John	1165	1199 April 6.	17	6	1470 Oct. 19.	Worcester
Henry 3	1207	1216 Oct. 19.	56	1	1414 Nov. 16.	Westminster
Edward 1	1239	1272 Nov. 16.	34	8	1479 July 7.	Westminster
Edward 2	1282	1307 July 7.	19	6	1460 Jan. 25.	Gloucester
Edward 3	1312	1326 Jan. 25.	51	5	1509 June 21.	Westminster
Richard 2	1366	1377 June 21.	22	3	1387 Sept. 29.	Westminster
The Line of Lancaster.						
Henry 4	1367	1399 Sept. 29.	13	6	1873 Mar. 20.	Canterbury
Henry 5	1384	1412 Mar. 30.	9	5	1264 Aug. 31.	Westminster
Henry 6	1421	1422 Aug. 31.	38	6	1236 March 4.	Windsor
The Line of York.						
Edward 4	1442	1460 March 4	23	1	1203 April 9.	Winchester
Edward 5	1473	1471 April 9.	0	2	1203 June 22.	Not known
Richard 3	1448	1483 June 28.	2	2	1192 Aug. 22.	Leicester
The Families Vnited.						
Henry 7	1459	1485 Aug. 22.	23	8	1707 Apr. 21.	Westminster
Henry 8	1491	1508 Ap. 22.	37	10	1530 June 28.	Windsor
Edward 6	1537	1547 Jan. 28	6	5	1532 July 6	Westminster
Q. Mary	1518	1553 July 6	5	4	1128 Nov. 1.	Westminster
Q. Eliz	1533	1558 Nov. 17.	44	4	1534 March 24	Westminster
The Vnion of the two Kingdoms.						
James	1566	1602 Mar. 24.	22	0	1661 March 27.	Westminster
Charles 1	1600	1625 Mar. 27.	22	11	1738 Jan. 30.	Windsor
Charles 2	1630	1648 Jan. 30	36	0	1 Feb. 6.	Westminster
James 2	1623	1685 Feb. 6			Whom God long preserve.	

A Race of Glorious Monarchs here are Shown,
From whom Great *James* derives his happy Throne,
Monarchy's Heaven's Rule and every thing,
By Nature pays Allegiance to their King;
The Noblest Blood in *Europe* does combine,
To constitute our Royal Soveraigns Line,
Then let this be each Subjects Wish and Song,
Still to have such a King, and this King long.
Under whose Conduct may we long remain,
And may he then a Heavenly Kingdom gain.

Last quarter the 7 day, 40 min. past noon.
New Moon the 14 day, 22 min. past 4 in the Morn.
First quarter the 21 day, at 8. in the Morning.
Full Moon the 29 day, 54 min. afternoon.

Dy	Dayes and Weath.	The ☽ place	♄ ♒	♃ ♓	♂ ♈	☉ ♑	♀ ♑	☿ ♒	♋ ♊	☽'s Rising and Setting	
1	a	New-years-day	11 ♏ 3	R. 19	20	22	7	☌	17	5	A. 4
2	b	The year is ush-	23 21	30	□ 21	23	8	□	17	7	2
3		red in with cold	5 ♐ 46	30	15	22	24	☌	17	8	16
4	d	rain or snow, viz.	18 24	30	✶ ☌	25	10	△	17	9	30
5	e	Right winterly	1 ♑ 15	☍	15	23	△	12	17	10	44
6	f	Twelfth-day	14 21	30	15	24	27	13	△	17	12 M. 2
7	g	weather.	27 41	30	15	25	□	14	17	0	2
8	a	But about the	11 ♐ 24	30	20	26	29	△	□	17	1 1
9	b	last Quarter ex-	25 2	✶	☌	△	✶	16	17	2	44
10	c	1 p. Epiphan.	9 ♑ 53	30	20	27	1	17	✶	17	4 12
11	d	pect it more	24 36	□	20	□	2	□	17	5	32
12	e	warm and	9 ♒ 34	30	20	28	3	19	17	5	48
13	f	temperate for a	24 30	△	✶	✶	4	✶	18	17	7 50
14	g	few days, after	9 ♓ 41	30	20	30	☌	21	☌	17	☽'s Setting
15	a	which more	24 25	30	□	□	6	22	17	17	5 A. 46
16	b	Snow or Rain,	8 ♈ 54	30	20	♈	7	24	16	17	7 14
17	c	2 p. Epiphan.	22 52	30	21	2	8	25	16	17	8 38
18	d	with cold blasts	♈ 20	☌	△	☌	✶	☌	✶	17	9 54
19	e	of wind, which	19 20	29	21	3	10	27	14	17	11 6
20	f	continue more	1 ♉ 51	29	21	4	11	28	13	16	12 16
21	g	or less to the	14 12	29	21	5	□	29	□	16	0 M. 16
22	a	months end, yet	26 1	△	☌	6	12	✶	10	16	1 34
23	b	Term begins	8 ♊ 4	29	21	✶	14	♈	△	16	2 40
24	c	3 p. Epiphan.	19 45	29	21	7	△	2	8	16	3 54
25	d	Setled Cons.	1 ♋ 35	□	21	8	16	□	6	16	4 55
26	e	not much Frost	13 32	29	21	□	17	4	5	16	5 48
27	f	happens	25 52	9	△	9	18	☌	☌	16	6 34
28	g	throughout the	7 ♌ 21	✶	22	△	19	△	4	16	7 8
29	a	whole Month.	20 2	29	□	11	☌	4	15		☽ Rising
30	b	K. Ch. 1. Mart.	2 ♍ 35	29	22	12	21	5	3	16	5 58
31	c	Septuagesima	15 16	29	✶	13	22	6	2	16	7 16

Some Play, some Sing; whilst I for want of Skill,
Rudely direct the Organ of my Quill.
Few Men the Clouds of error can remove,
And know what ill t'avoid, what good to love.
Such who live long, endure great lingering pain,
And oft they find new causes to complain.

Month days.	☉ Rises	☾ South	H. Wat	Useful Observations.
1	8 2 4	1 M. 2	4 M. 8	
2	0 0 4	1 52	4 58	*Tempora mutantur & nos mutamur in illis.*
☉	7 58 5	2 38	5 46	
4	7 57 5	3 22	6 28	
5	7 56 5	4 8	7 14	
6	7 55 5	4 58	8 2	At this time of the year *Saturn* rises between 10 and 11 at night, and about the midst of the month will be South between 3 and 4 in the Morning, *Jupiter* Souths about 7 in the Morning, *Mars* towards the end sets in the West between 9 and 10 at night, *Venus* may be seen in the Evening in the West; but *Mercury* is Oriental of the *Sun*, and a Morning Star and cannot be seen.
7	7 54 5	5 40	8 46	
8	7 53 5	6 24	9 30	
9	7 52 5	7 14	10 20	
☉	7 50 5	8 14	11 20	
11	7 49 5	9 12	12 18	
12	7 47 5	10 18	1 A. 25	
13	7 46 5	11 21	2 26	
14	7 45 5	0 A. 25	3 30	
15	7 44 5	1 22	4 28	
16	7 42 5	2 16	5 22	
☉	7 41 5	3 8	6 14	
18	7 39 5	3 53	6 58	
19	7 38 5	4 38	7 42	
20	7 36 5	5 20	8 26	
21	7 35 5	6 4	9 10	
22	7 32 5	6 50	10 56	
23	7 31 5	7 38	10 43	
☉	7 30 5	8 24	11 30	
25	7 28 5	9 15	12 20	
26	7 26 5	10 4	1 M. 10	
27	7 24 5	10 54	1 58	
28	7 22 5	11 40	2 46	
29	7 20 5	12 40	3 36	
30	7 18 5	0 M. 40	3 46	
☉	7 16 5	1 54	4 20	

At London Bridge.

Now let us enlarge our Hearts
Extend our voice,
To shew with what affections
we rejoyce.

Last Quarter the 5 day, 50 min. past 10 at night.
New Moon the 12 day, 30 min. past 3 afternoon.
First Quarter, the 20 day, at 4 in the morning.
Full Moon the 28 day, 20 min. past 4 in the morning.
Note that the Roman *Account is always* 10 *days before the* English *account, so that their* 11th *day is our first, &c.*

M.	W. D.	Saints days and Wearh.	The ☽'s place.	☿	♀	☉	♂	♃	♄	Moon Rise and Set.
1	D	Moderate sea-	28 ♑ 13	☌	✶	12	23	10 △	16 3	A. 30
2	E	Candlemas d.	1 ♒ 31	29	22	☌	24	☌ 2	16 9	42
3	F	sonable weather	24 35	29	22	14	△	11 2	16 11	4
4	S	at the begin-	8 ♏ 4	29	22	14	25	12 □	16 12	21
5	A	ning hereof,	21 44	✶	☌	15	□	13 3	16 10	M. 20
6	D	which may con-	5 ♐ 37	29	22	16	28	14 ✶	16 1	45
7	E	Sexagesima.	19 45	29	22	△	29	△ 4	15 3	10
8	D	tinue without a-	4 ♑ 8	□	23	18	✶	16 4	15 4	32
9	E	ny considerable	18 44	28	✶	□	✶	□ 5	15 5	57
10	F	alteration till a	3 ♒ 24	△	23	19	2	18 ☌	15 2	32
11	S	bout the New	18 6	28	□	✶	✶	16 1	17 7	4
12	A	Term ended.	2 ♓ 41	28	23	21	☌	19 7	15 ☽'s Setting	
13	D	Moon then some	16 59	28	△	22	✶	20 8	13 5	A. 1
14	E	Shrove Sun.	0 ♈ 53	☌	23	22	6	22 8	14 7	38
15	D	& Valentin. d.	14 24	28	23	23	□	22 ✶	14 8	49
16	E	Shove Tuesday	27 26	28	23	☌	8	☌ 12	15 10	
17	F	Ash-Wednes.	10 ♉ 3	28	23	25	✶	23 □	11	18
18	S	little change may	22 20	△	☌	26	10	25 14	5 12	28
19	A	be expected, per-	4 ♊ 22	28	23	27	11	26 ☌	5	M. 28
20	D	haps Snow or	16 11	28	23	27	□	26 △	11 1	32
21	E	Quadragesim.	27 25	□	23	✶	14	✶	2	44
22	D	Rain, but I pre-	9 ♋ 49	27	23	29	☌	27	2	42
23	E	sume not such	21 42	✶	△	□	16	□	4	32
24	F	St. Matthias.	3 ♌ 46	27	R.	29	17	28	5	12
25	S	sharp pinching	16 2	27	23	☌	18	29	5	41
26	A	Ember-week.	28 35	27	□	△	19	△ ☌	5	12
27	D	wea. as the last.	11 ♍ 23	27	23	2	20	30	25	14 5	45
28	E	2 Sunday in Lent	24 27	☌	✶	2	☌	0	27	14 ☽'s Setting	

Note, That Venus *is Occident. of the* ☉, *and our bright Even. Star till Apr. the 6. after w. a bright Morn. Star all the year, till* Jan. 24. 1687.

One thing doth very much affect my mind,
To see the Seaman Husband every wind,
With ex'lent Art he shifts the Sail:, and knows
How to improve the bareſt wind that blows.
If a Direct or Fore-right gale he want,
A Side wind Serves his turn though ne'r ſo ſcant.

D.	☉ Rises.	☽ South.	H. Wat.	
1	7 15	5 2	M. 2	5 M. 8
2	7 14	5 2	50	5 56
3	7 12	5 3	30	6 36
4	7 11	5 4	15	7 20
5	7 10	5 5	6	8 12
6	7 8	5 6	0	9 6
☉	7 7	5 6	55	10 2
8	7 4	5 7	58	11 4
9	7 1	5 9	1	12 7
10	5 59	6 10	3	1 A. 10
11	5 57	6 11	4	2 10
12	5 55	6 0 A.	2	3 8
13	5 53	6 0	54	4 0
☉	5 51	6 1	4	4 48
15	5 48	6 2	30	5 36
16	5 46	6 3	15	6 20
17	5 42	6 3	58	7 4
18	6 40	6 4	44	7 50
19	5 36	6 5	22	8 28
20	5 38	6 6	18	9 24
☉	5 34	6 7	8	10 14
22	5 32	6 8	0	11 6
23	5 30	6 8	50	11 56
24	5 28	6 9	40	12 46
25	5 25	6 10	30	1 M. 36
26	5 24	6 11	18	2 24
27	5 22	6 12	2	3 8
☉	6 20	6 12	50	3 56

At London Bridge.

Let every man take care,
his Station's ſure;
Reſolv'd with Courage,
bold aſſaults t'endure.

About the beginning hereof may be ſeen in the Morning *Saturn*, *Jupiter*, and *Mercury*, *Saturn* riſes about 8 at Night, *Jupiter*, Souths about 5 in the Morning, the 10 day *Mars* ſets about the middle of the Month near 10 at Night, and *Venus* towards the end ſets near 10 at Night alſo, *Mercury* the midſt hereof riſes near 6 in the Morning.

Would'ſt thou, poor weary man,
thy limbs repoſe,
Seek out that place where
True contentment grows.

Last quarter the 7 day 30 min. past 6 in the morning.
New Moon the 14 day, 16 min. past 3 in the morning.
First quarter the 21 day, at midnight.
Full Moon the 29 day, 44 min. past 4 afternoon.

Eqq. Acc.	M.	D.	Saints days and Wea.	The ☽ place	♄	♃	☉	☿	♀	♂	♃'s and	Rising Setting
	♑	1	David Bishop	7 ♎ 43	27	23	3	21	1	28	14 7	A 38
	♐	2	Dripping wea-	21 12	27	23	4	22	1	0	14 9	4
	♐	3	ther may begin	4 ♏ 45	27	23	☌	23	☌	△	14 10	24
	♐	4	the Month, which	18 33	27	♂	5	△	2	✶	14 11	54
	♐	5	continues not, but	2 ♐ 26	✶	23	7	25	2	□	14 0	M 20
	♐	6	very seasonable	16 42	27	23	7	26	3	6	14 1	20
	♑	7	S. Sun. Lent.	0 ♑ 25	□	23	8	□	△	7	14 2	48
	♑	8	weather follows,	14 32	26	23	△	28	3	✶	14 3	56
	♑	9	and alters not	28 45	△	✶	9	✶	□	10	14 4	42
	♑	10	for several days,	13 ♒ 1	25	23	□	♈	4	12	14 5	16
	♑	11	Afterwards the	27 17	26	□	10	1	✶	14	14 5	42
	♑	12	winds rise high,	11 ♓ 12	26	23	✶	2	4	☌	14 5	56
	♑	13	and may blow	25 22	☌	△	11	3	4	17	14 5	12
	♑	14	Midlent Sund.	9 ♈ 1	26	22	12	♂	R.	19	14 ☽	's Setting 12 5
	♑	15	up Rain, and	22 20	26	22	13	5	4	20	14 7	A 54
	♑	16	towards the end	5 ♉ 18	26	22	14	6	♂	22	14 9	14
	♑	17	expect very con-	17 55	26	22	♂	7	4	✶	13 10	28 5
	♑	18	siderable Altera-	0 ♊ 13	△	☌	16	8	4	26	13 11	44
	♑	19	tion in many pla-	12 16	26	22	16	✶	4	28	12 12	56
	♑	20	ces, and some	24 8	□	22	16	10	4	25	13 0	M 5
	♑	21	S. Sund. Lent.	5 ♋ 55	25	22	17	11	✶	□	13 1	5
	♑	22	what turbulent	17 44	25	△	✶	□	3	♈	13 2	48
	♑	23	also, or else say	29 38	✶	22	18	13	□	5	13 3	3
	♑	24	I was mistaken,	11 ♌ 42	25	22	19	△	3	△	13 4	2
	♑	25	Lady Day.	24 2	25	□	□	15	2	9	1 4	2
	♑	26		6 ♍ 40	25	22	21	16	△	11	4	4
	♑	27		19 39	☌	✶	△	17	1	12	5	6
	♑	28	Palm Sunday.	2 ♎ 38	25	21	22	18	1	14	5	14
	♑	29		16 35	25	21	23	☌	0	☌	1 ☽	's Rising ☉ 5 2
	♑	30		0 ♏ 37	25	21	23	20	☌	15	7	A 5
	♑	31		14 30	✶	☌	☌	21	♈	2	☽	3

The Ship that now sails trim before the wind,
Ere the desired Port it gain's, may find
A tedious Passage; Gentle gales a while
Do fill it's Sails, the Flattering Seas do smile:
But on a sudden darkned are the Skies,
The Lamp of Heaven obscured, the winds do Rise.

D	☉ R. & S.	☾ south	H. Wat.	Useful Observations.
1	6 18 0 0	M 5	4 M 0	
2	6 16 6 1	30	4 36	*Some in foul seasons perish with Dispair,*
3	6 14 6 2	18	5 24	*But more through Boldness, when the weather's Fair.*
4	6 12 6 3	5	6 10	
5	6 10 6 4	3	7 8	
6	6 8 6 5	0	8 8	
⊙	6 6 6 6	0	9 6	
8	6 4 6 7	0	10 6	At the beginning hereof *Saturn* is occidental, and sets after the *Sun* and thereby becomes an Evening Star, he rises about 6 at night Eastward. *Jupiter* rises about 11 at night. *Mars* sets near 10 at night, the middle of the Month. *Venus* about the 20 day sets a little after 9 at night in the West. *Mercury* rises about 5 in the morning the 12 day, but about the 24 day is hid by the *Sun*-beams. *Jupiter* at the end may be seen with the Moon at midnight.
9	6 2 6 8	0	11 6	
10	6 0 6 8	58	12 4	
11	5 58 7 9	54	1 A 0	
12	5 56 7 10	46	1 52	
13	5 54 7 11	36	2 42	
⊙	5 52 7 0 A	21	3 28	
15	5 50 7 1	10	4 16	
16	5 48 7 1	55	5 0	
17	5 46 7 2	42	5 48	
18	5 44 7 3	32	6 38	
19	5 43 7 4	22	7 28	
20	5 41 7 5	8	8 14	
⊙	5 39 7 5	2	9 8	
22	5 37 7 6	50	9 56	
23	5 36 7 7	40	10 46	
24	5 35 7 8	28	11 34	
25	5 34 7 9	18	12 24	
26	5 32 7 10	5	2 M 10	*All things which under Cynthia lead their life,*
27	5 30 7 10	5	1 56	*Are chain'd in Darkness, Born and Nurst in strife.*
⊙	5 28 7 11	35	2 42	
29	5 26 7 12	24	3 30	
30	5 24 7 12 M	15	3 50	
31	5 22 7 1	10	4 16	

At London Bridge.

Last quarter the 5 day, at 1 afternoon.
New Moon the 12 day, at 4 afternoon.
First quarter the 20 day, 15 min. past 6 afternoon.
Full Moon the 28 day, 40. min. past 2 in the morning.

MD	D	Sabbs day's and Wea.	The ☾ place	☽	☿	♂	☉	♀	♈	♓	D's Rise and Sett.	
				♍	♏	♉	♈	♈	♈	♊		
1	☌	Very Inconstable	28 ♍ 4	25	21	☌	22	18	22	13	10 A.	54
2	a	weather begins	12 ♐ 5	25	21	25	23	18	25	13	12	2
3	b	the month, which	27 8	□	11	26	△	△	△	13	0 M.	2
4	c	Easter day.	11 ♑ 18	24	21	27	25	27	3	12	1	3
5	d	may continue for	25 23	△	✶	△	□	□	□	12	2	3
6	e	many days with	9 ♒ 25	24	21	28	27	25	♉	12	3	1
7	f	out any notable	23 15	24	□	□	✶	✶	6	12	3	5
8	g	alteration till a	7 ♓ 10	24	20	30	25	24	✶	12	4	1
9	a	bout the New	20 52	☌	△	II	26	23	10	12	4	3
10	b	Moon, then ex	☾ ♈ 24	24	20	✶	♉	23	12	12	4	5
11	c	Low Sunday.	17 38	24	20	1	♊	☌	14	12	5	1
12	d	pect such winds	0 ♉ 49	24	20	2	☌	22	16	12	☽'s setting	
13	e	which will blow	13 24	24	☌	3	4	21	☌	12	8 A.	
14	f	in Showers w	25 54	△	20	4	♊	21	20	12	9	2
15	g	ery frequently,	8 II 7	24	20	5	6	20	21	12	10	5
16	a	in less proportable	19 9	□	19	☌	7	✶	23	12	11	3
17	b	than acceptable.	2 ♋ 4	24	19	6	✶	19	25	12	12	4
18	c	2 Sun. p. East.	13 53	✶	△	7	9	□	27	12	0 M.	4
19	d	to the honest	25 44	24	19	8	10	19	✶	12	1	2
20	e	Country Farme	7 ♌ 36	24	19	✶	□	18	30	12	1	5
21	f	Term begins.	19 41	24	□	9	12	△	II	12	2	2
22	g	ers in most Coun	1 ♍ 59	24	19	10	12	18	□	12	2	5
23	a	S. Georges day	14 37	22	✶	□	△	18	☌	12	3	6
24	b	tries in our Na	27 37	☌	18	11	14	18	△	11	3	2
25	c	St Mark Evan	11 ♎ 2	24	18	△	15	♋	6	11	3	3
26	d	tion. when	24 5	24	18	12	☌	17	7	11	3	5
27	e	God preserve	6 ♍ 6	24	18	13	1	Dr	8	11	4	1
28	f	in peace and	23 29	✶	☌	13	☌	18	9	11	☽'s Rising	
29	g	plenty.	8 ♎ 6	24	18	♋	18	18	♋	11	10 A.	2
30	a		22 4	□	18	15	20	△	11	11	11	26

Waves swell like Mountains: Now their courage Flags,
The Masts are crak't, the Canvas torn to Rags:
The Vessel works for Life; anon one cryes,
The Main-mast's gone byth' Board, another plies
The *Pump*, until a third do strike them *Blank*,
With, Sirs prepare for Death, w'have sprung a *Plank*.

Month Days.

D	☉ R& S	☽ south	H. Wat	Useful Observations
1	5 20 7	2 M. 6	5 M. 12	
2	5 17 7	3 0	6 6	*That man who travels empty*
3	5 14 7	4 0	7 6	*feels no grief,*
☉	5 12 7	5 0	8 6	*And boldly sings in presence*
5	5 10 7	6 2	9 8	*of a Thief.*
6	5 8 7	7 0	10 6	
7	5 5 7	7 56	11 5	*Saturn* at the beginning hereof
8	5 2 7	8 48	11 56	South's about 10 at Night, and sets
9	5 1 7	9 38	12 44	in the morning. *Jupiter* rises a lit-
10	5 0 7	10 30	1 A. 36	tle after 9 at night, but at the end
☉	4 58 8	11 12	2 Ar 28	hereof about 8, and becomes *Occi-*
12	4 56 8	11 58	3 4	*dental*. *Mars* the midst of the
13	4 54 8	0 A. 44	3 50	month, sets about 9 at night. *Ve-*
14	4 52 8	1 32	4 38	*nus* at the beginning of the month
15	4 50 8	2 18	5 24	becomes Oriental, and a morning
16	4 48 8	3 2	6 8	Star, and may therefore be seen a-
17	4 46 8	4 0	7 6	bout the midst of the month in the
☉	4 44 8	4 50	7 56	morning. At the end *Mercury* may
19	4 43 8	5 38	8 44	be seen in the North-West in the e-
20	4 41 8	6 28	9 34	vening and sets near 10 at night.
21	4 39 8	7 16	10 22	
22	4 37 8	8 0	11 8	*'Tis that great God, to whom*
23	4 36 8	8 46	11 52	*all Creatures yield,*
24	4 35 8	9 32	12 38	*Protects his Servants with*
☉	4 33 8	10 18	1 M. 24	*his Heavenly shield.*
26	4 31 8	11 10	2 16	
27	4 29 8	12 0	3 8	
28	4 28 8	12 56	4 2	
29	4 26 8	0 M. 56	4 22	
30	4 24 8	1 52	5 55	

Last Quarter the 4 day, 8 min. past 7 at night.
New Moon on *Wednesday* the 12, 30 min. past 6 in the morn.
First Quarter the 20 day, 16 min. past 10 morning.
Full Moon the 27 day, 45 min. past 10 in the morning.

Eng. Acc.

D.	W.	Saints days and Wea.	The ☽ p'lace	♄	☿	♂	☉	♀	♁	♂	♃'s Rise	♃'s Sett.	
1	Su	Phil. and Jacob	7 ♈ 23	23	☌	15	21	☐	11	11	12		32
2	M	4 past Easter.	21 ♉ 2	△	17	16	△	☐	12	11	0	M	38
3	T	Foe weather con-	5 ♊ 9	23	☐	16	23	△	11	1			42
4	W	tinues yet ve y	20 ♋ 10	23	17	△	☐	☌	13	11	2		0
5	Th	Seasonable but	3 ♌ 57	23	17	18	25	15	14	11	2		16
6	F	after the first	17 ♍ 31	♂	△	☐	26	☍	☐	11	2		44
7	S	week expect a	0 ♎ 49	23	17	19	☌	16	14	11	2		58
8	Su	change tho not	13 ♎ 55	23	17	20	28	♂	14	11	3		20
9	M	Rogation Sun.	26 ♏ 53	23	17	☌	29	☍	☌	11	3		32
10	T	violent, the	9 ♑ 29	23	♂	22	30	21	R.	11	3		46
11	W	winds Rise and	21 ♑ 57	△	16	22	☐	21	14	11	4		2
12	Th	some showres fol-	4 ♒ 14	23	16	23	♂	22	13	11	☽'s Sett.		
13	F	Ascention day.	16 ♒ 22	23	16	24	3	☌	♂	10	9	A	16
14	S	low probably	28 ♒ 20	☐	16	♂	4	23	13	10	10		28
15	Su	Thunder claps	10 ♓ 15	23	△	24	5	24	12	10	11		20
16	M	6. Sun p. Easter	22 ♓ 7	☌	16	25	6	24	11	10	12		4
17	T	Term Ends	3 ♈ 57	23	16	26	☌	☐	11	10	12		32
18	W	also and ab-	15 ♈ 53	23	☐	27	7	25	☌	10	0	M	32
19	Th	batement of heat	27 ♈ 56	23	15	☌	8	△	10	10	0		56
20	F	especially to	10 ♉ 13	Di	☌	28	☐	26	☐	10	1		14
21	S	wards the latter	22 ♉ 47	♂	15	☐	10	27	9	10	1		30
22	Su	half of the	5 ♊ 42	23	15	29	△	28	△	10	1		42
23	M	Whit-Sunday.	19 ♊ 4	23	15	30	12	28	8	10	2		2
24	T	Month yet season-	2 ♋ 54	23	15	♓	13	♂	7	10	2		16
25	W	able in the gene	17 ♋ 10	☌	♂	△	14	30	♂	10	2		30
26	Th	Ember-week.	1 ♌ 47	23	14	2	15	♉	6	Lo	2		54
27	F	ral.	16 ♌ 44	☐	14	2	♂	1	6	10	☽'s Rise		
28	S		1 ♍ 49	23	14	3	17	△	6	10	10	A	20
29	Su	K. C. 2. B. & R.	16 ♍ 54	△	☌	3	18	3	6	10	11		22
30	M	Trinity Sund.	1 ♎ 41	23	14	4	19	☐	♍	10	21		0
31	T		15 ♎ 17	23	☐	5	△	4	5	10	12		23

There's nothing under Heaven more Glorifies
The Name of *Kings*, or in a Subjects Eyes
Wins more Obſervance, or true Loyalty,
Than Satred Juſtice ſhared equally:
No greater Glory can belong to might,
Than to defend diſtreſſed in their Right.

Days	☉ R&S	☾ Sout.	H. water
1	4 22 8	2 54	o M c
☉	4 21 8	4 c	7 6
3	4 19 8	5 o	8 6
4	4 17 8	5 58	9 4
5	4 16 8	6 50	9 56
6	4 14 8	7 40	10 45
7	4 13 8	8 26	11 32
8	4 12 8	9 12	12 18
☽	4 11 8	9 56	1 A 2
10	4 10 8	10 40	1 At London
11	4 9 8	11 26	2 32
12	4 7 8	o A 11	3 18
13	4 6 8	1 0	4 06
14	4 5 8	1 52	4 58
15	4 4 8	2 44	5 50
☽	4 2 8	3 32	6 38
17	4 1 8	4 22	7 28
18	4 0 8	5 8	8 16
19	3 59 9	5 54	9 2
20	3 58 9	6 38	9 45
21	3 57 9	7 22	10 28
22	3 56 9	8 8	11 14
☉	3 55 9	8 54	12 c
24	3 54 9	9 42	12 48
25	3 53 9	10 36	1 M 42
26	3 52 9	11 34	2 40
27	3 52 9	12 36	3 42
28	3 51 9	o M 36	4 12
29	3 51 9	1 42	4 48
☽	3 50 9	2 44	5 50
31	3 50 9	3 44	6 5

Uſeful Obſervations.

Hope is the Soveraign
comfort of our Life,
Our Joy in Sorrow,
and our Peace in Strife.

At the beginning hereof *Saturn* is South about 8 at Night, and Sets near 3 in the Morning. *Jupiter* is South about 11 at Night, or half an hour after, and Sets near 4 in the Morning: *Mars* ſets near 10 at Night, *Venus* about the middle of the Month riſes about 2 in the Morning. *Mercury* is hid by the Sun beams but ſhortly after becomes *Oriental*, and is a Morning *Star*, and therefore may be ſeen at the end hereof Riſing before the *Sun*.

Let's make our Peace with
that Correcting Hand,
Who at each moment
can our Lives Command.

Last quarter the 3 day, 55 min. past 2 in the Morning.
New Moon the 10 day, 10 min. past 10 at Night.
First quarter the 18 day, 30 min. past 11 at Night.
Full Moon the 25 day, 50 min. past 5 afternoon.

MDl	♃	D	Saints days and Wearth.	The ☽ place	♄ ♍	♀ ♏	♂ ♎	☉ ♊	☿ ♉	♀ ♋	♂ ♌	☽'s Rising ✕ Setting
1	e	f	Expect change of	☊ ♓ 25	23 14	△	21	✶	□	9	12	50
2	f	g	Air about the be-	14 15	23	△ 6	22	6	Di	5	☽	M. 50
3	g	a	ginning hereof,	27 45	♂ 14	□	□	7	5	9	1	8
4	a	b	Term begins	10 ♈ 55	23 14	7	24	8	✶	5	1	30
5	b	c	probably some	23 42	23 14	8	✶	9	6	5	1	38
6	c	d	☿ Sun. p. Trin	6 ♉ 18	23 14	✶	26	♂	5	5	1	52
7	d	e	showrs attend-	18 42	△ ♂	9	27	11	6	5	2	3
8	e	f	ed with Thunder	☊ ♊ 54	24 14	10	27	12	♂	5	2	21
9	f	g	in some places,	13 ☋	24 14	11	28	13	7	5	2	40
10	g	a	not afterwards	25 ☋	□ 14	11	♂	14	8	5	☽	's Setting
11	a	b	St. Barnabas.	6 ♋ 25	24 14	♂	30	15	5	5	9	A. 12
12	b	c	The weather	18 48	24 △	13	♋	✶	10	☽	10	0
13	c	d	☿ past Trinity	☊ ♌ 40	✶ 12	13	2	16	11	9	10	30
14	d	e	proves excellent	12 34	24 □	14	3	□	✶	5	10	54
15	e	f	calm and season-	24 34	24 13	15	4	18	13	5	11	20
16	f	g	able, and so con	5 ♍ 40	24 13	15	✶	19	14	5	11	33
17	g	a	tinues without	18 57	♂ ✶	✶	6	△	□	5	11	43
18	a	b	much Alteration	1 ♎ 9	24 13	17	7	21	16	5	12	4
19	b	c	in any part of our	14 19	24 13	□	□	22	△	8	12	29
20	c	d	☿ past Trinity	27 35	24 13	18	9	23	19	8	☽	M. 20
21	d	e	Nation to the	11 ♏ 14	24 ♂	18	10	24	20	8	1	31
22	e	f	very end hereof.	25 23	✶ 13	△	△	♂	22	8	☽	45
23	f	g		10 ♐ 6	24 13	20	12	26	23	8	1	14
24	g	a	St. John Bapt.	24 58	□ 13	21	13	27	♂	8	1	46
25	a	b		10 ♑ 12	24 ✶	♂	♂	28	27	8	☽	's Rising
26	b	c		25 29	△ 13	22	14	△	28	8	9	A. 50
27	c	d	☿ past Trinity	10 ♒ 40	25 □	23	16	30	30	8	10	34
28	d	e		25 33	25 13	24	16	□	△	8	10	52
29	e	f	St. Pet. & Paul	10 ♓ 6	25 △	24	17	♊	♋	8	11	10
30	f	g		24 ☊	♂ 13	△	△	✶	□	8	12	28

Our Appetites, which seek for pleasing good,
Have oft their Wane and Full; their Ebb and Flood;
Their Calm and Storm's: the never constant *Moon*,
The *Seas*, and Nimble Winds not half so soon
Incline to *change*, whilst all our Pleasure rests,
In things which *vary* like our *trembling* Brests.

Month's Observations.

D.	☽ R. & S	☌ Sout	H. Wat	
1	3 50 9	4 M 42	7 M 48	
2	3 49 9	5 32	8 38	*We know a Man may every moment*
3	3 49 9	5 22	9 28	*find,*
4	3 48 9	7 8	10 14	*More Gall than Honey in his Restless mind.*
5	3 48 9	7 52	10 58	
☉	3 48 9	8 34	11 40	
7	3 48 9	9 18	12 24	*Saturn* at the beginning of the
8	3 47 9	10 4	1 A 10	Month sets near 1 in the morn-
9	3 47 9	10 52	1 58	ing: *Jupiter* about the midst
10	3 47 9	11 42	2 48	Souths near ♍ at night, and
11	3 47 9	0 A 32	3 38	*Mars* sets much about the same
12	3 47 9	1 22	4 28	time, but at the end is hid by
☉	3 47 9	2 12	5 18	the *Sun*-beams. *Venus* rises then
14	3 48 9	2 58	6 5	about 1 in the morning, and
15	3 48 9	3 44	6 50	towards the end may be seen
16	3 48 9	4 30	7 35	near the 7 *Stars*. *Mercury* at the
17	3 48 9	5 12	8 18	beginning will be near *Aldebaran*
18	3 49 9	5 54	9 0	and at the end of the month
19	3 49 9	6 38	9 45	rises before the *Sun*.
☉	3 49 9	7 26	10 32	
21	3 49 9	8 10	11 16	*I will bring forth my Musick and*
22	3 50 9	9 10	12 16	*shall try;*
23	3 51 9	10 10	1 M 16	*To raise these Dumb, (yet Speak-*
24	3 51 9	11 14	2 22	*ing) Notes high.*
25	3 52 9	12 18	3 24	
26	3 53 9	0 M 18	3 44	
☉	3 54 9	1 28	4 34	
28	3 54 9	2 24	5 30	
29	3 55 9	3 17	6 24	
30	3 56 9	4 10	7 16	

At *London Bridge*.

July hath xxxi days.

Last Quarter the 2 day, 30 min. past 11 morning.
New Moon the 10 day, 50 min. past 1 afternoon.
First Quarter the 18 day, 50 min. past 9 morning.
Full Moon the 24 day, 45 min. past Midnight.
Last quarter the 31 day, 50 min. past 11 at night.

D.	D.	Saints days and Weath.	The ☽ plac.	♄ ♍	♃ ♏	♂ ♐	☉ ♋	♀ ♌	☿ ♋	♑ ♊	Moon Rif. and Set.
1	☌	Pleasant Sun-	7 ♈ 32	25	13	26	19 ✶	☐	8	11	A 40
2	a	Visit. V. M.	20 37	25	13	☐	☐ 5	7	8	12	2
3	b	mer weather	3 ♉ 20	25	13	26	21 6	9	8	12	16
4	☍	6 past Trin.	15 45	25	♂	27	22 7	✶	8	12	20
5	d	which may	27 57	△	13	✶	✶ 8	13	8	12	48
6	e	continue	9 ♊ 59	25	13	28	24 ♂	18	8	○	M 48
7	f	without	21 50	☐	1	29	25 10	20	8	1	12
8	g	any conside-	3 ♋ 50	25	13	29	26 11	22	7	1	52
9	a	rable Alte-	15 43	25	△	♌	27 12	24	7	2	36
10	b	ration till	27 36	✶	13	♂	♂ 13	☐	7	☽	Setting
11	☌	6 past Trin.	9 ♌ 32	25	☐	1	29 15	28	7	8	A 56
12	d	about the New	21 33	26	13	2	30 ✶	♌	7	9	21
13	e	Moon, now	3 ♍ 39	26	13	3	♌ 17	3	7	9	38
14	f	make Hay	15 52	26	✶	3	2 ☐	5	7	9	51
15	g	St. Swithin.	28 14	♂	13	✶	✶ 19	7	7	10	6
16	a	whilst the Sun	10 ♎ 49	26	13	5	4 20	✶	7	10	20
17	b	shines, for	23 37	26	14	5	5 21	11	7	○	32
18	☍	y past Trin.	6 ♍ 44	26	○	☐	☐ △	☐	7	10	50
19	d	Dog-days beg.	20 17	✶	14	6	7 23	15	7	11	12
20	e	here is both	4 ♐ 13	26	14	△	△ 24	17	7	11	32
21	f	wind and	18 36	☐	14	8	8 △	7	7	12	20
22	g	Rain approach-	3 ♑ 22	27	14	8	9 27	21	7	○	M 20
23	a	ing, and pro-	18 30	△	✶	9	10 28	23	7	1	18
24	b	bably Thunder	3 ♒ 46	27	14	♂	♂ ♑	25	7	☽	Rifing
25	☌	St. James Ap.	19 1	27	☐	10	12 1	♂	7	8	A 50
26	d	and Lightn-	4 ♓ 0	27	14	11	13 △	26	7	9	10
27	e	ing and	18 42	27	14	12	14 3	28	6	9	35
28	f	Notable al-	3 ♈ 51	27	△	12	△ ☐	♒	6	9	50
29	g	teration in	16 30	♂	14	△	16 5	2	6	10	2
30	a	earnest.	29 49	27	14	13	17 ✶	△	6	10	14
31	b		12 ♉ 22	☐	♂	☐	☐ 7	5	6	10	30

Why should we glory to be counted strong?
This is the praise of Beasts, the power of wrong:
And if the strength of many were inclos'd
Within one Breast, yet when it is oppos'd
Against that Force which Art or Nature frame,
It Melts like Wax before the Scorching Flame.

Month days. D.	☉ R.&S.	D Sout	H War	Useful Obfervations.
1	3 56	9 5 M	8 M	
2	3 57	9 5	8 4	
3	3 58	9 6	9 3	
☉	3 59	9 7	10 1	*The Eagle ſcorns to fall down from on high.*
5	4 1	8 7	11 4	
6	4 2	8 8	11 5	(*The Proverb ſaith*) *to catch the ſly Fly.*
7	4 3	8 9	12 3	
8	4 4	8 10	1 A 3	
9	4 5	8 11	2 2	*Saturn* about the midſt hereof
10	4 6	8 0	3 1	riſes at 10 and *Jupiter* at 8 at
☉	4 9	8 0 A	5 5	night; *Mars* is Oriental and be-
12	4 11	8 1	4 4	comes a Morning Star, and yet
13	4 12	8 2	5 3	rarely ſeen this month: *Venus* at
14	4 13	8 3	6 1	the beginning may be ſeen with
15	4 14	8 3	6 5	*Aldebaran*, and towards the end
16	4 15	8 4	7 3	Riſes early in the morning. *Mer-*
17	4 16	8 5	8 2	*cury* about the midſt is *Occident.*
☉	4 18	8 6	9 1	and an Evening Star, and there-
19	4 20	8 6	10 0	fore may be ſeen about the end
20	4 21	8 7	10 5	of the month.
21	4 23	8 8	11 5	
22	4 25	8 9	12 5	
23	4 26	8 11	2 M 8	*When once the* Dog Star *riſes, many fly,*
24	4 27	8 12	3 1	*Corn Ripens then apace both night*
☉	4 29	8 0 M	4 3	*and day.*
26	4 30	8 1	4 8	
27	4 32	8 1	5 4	
28	4 34	8 2	5 5	
29	4 36	8 3	6 4	
30	4 38	8 4	7 3	
31	4 39	8 5	8 1	

Au_ust hath xxxi days.

New Moon the 9 day, 40 min. past 3 in the morning
First Quarter the 16 day, 4 min. past 6 afternoon.
Full Moon the 23 day, 35 min. past 8 in the morn.
Last Quarter the 30 day, 34 min. past 3 afternoon.

Eng. Accom.

W.D.	M.D.	Saints days and Weath.	The ☽ plac.	☿	♀	☉	♂	♃	♄	Moon Rise and Set.	
1	☾	Lammas day.	24 4	☌	15	19	7	16	10	A	50
2	☽	Seasonable	5 ♊ 53	28	15	0	9	☐ 6	11		1
3	☾	weather be-	18 5	28	15	✶	✶ 10	16	11		52
4	☾	gins this	☌ ♋ 43	☌	15	17	12 11	12 6	12		1C
5	☾	month, which	12 3	28	☍		13 ♂	✶ 6	☌	M	34
6	☾	may continue	24 27	✶	15		14 14	15 6	1		3C
7	☾	without any	6 ♌ 2	28	1	15	15 16	6	2		31
8	☾	10 past Trin.	18 26	28	☐	3	16 16	18 6	3		3(
9	☽	conſiderable	☽ ♍ 3	29	15		☍ 17	19 5	☽	Setting.	
10	☾	alteration	12 5	☍	✶	21	28 ✶	21 6	3	A	6
11	☾	many days,	25 18	☍	16	22	9 19	☍ 6	3		18
12	☽	except now	7 ♎ 51	25	16	2	10 ☐	23 6	3		30
13	☾	and then	20 36	25	☌	✶	♍ 22	25 6	3		43
14	☽	a gentle ſhow'r,	3 ♍ 35	9	15	2	✶ 23	26 6	☽		4
15	☌	11 paſt Trin.	16 46	29	☍	24	☍ 24	28 5	☽		2
16	☽	hence I may	☌ ♐ 12	✶	16	☐	☐ △	✶ 5	☽		48
17	☾	aſſirm it to	13 58	29	16	2	4 27	♎ 5	10		24
18	☾	be a month	28 ☾	☐	17	△	28	☐ 5	11		14
19	☽	of excellent	12 ♍ 34	29	✶	26	△ 29	3 5	12		18
20	☾	Harveſt	27 15	△	17	27	7 ☍	4 5	☌	M	1C
21	☽	weather	12 ♒ 17	☌	☐	2	3 ♌	△ 5	1		31
22	☌	12 paſt Trin.	27 18	30	17	☍	☽ 2	5 5	3		4
23	☽	which will	12 ♓ 1	♎	17	2	☍ 4	7 5	☽	Riſing.	
24	☾	St. Bartholom	26 4	☍	△	2	11 5	8 5	7	A	54
25	☾	pleaſe the	11 ♈ ☾	☽	18	♍	12 △	☍ 5	8		6
26	☽	Honeſt Country	24 4	☌	18	☾	13 7	10 5	8		24
27	☾	Dog-days end.	7 ♉ 5	☾	18	1	△ ☐	11 5	☽		4C
28	☾	Farmer, let	20 4	☽	☍	2	15 ☽	12 5	☽		6
29	☌	13 paſt Trin.	3 ♊ 14	△	18	☐	☾ 12	35	☽		18
30	☽	him go on and	15 21	☽	18	3	☐ ✶	△ 5	9		5(
31	☾	proſper.	27 18	☐	15	✶	18 12	14 5	10		22

Those who from Dust of Worldly Tumults Fly,
May boldly open their undazled Eye,
To read wise Nature's Book, and with delight
Survey the *Plants* by day, and *Stars* by night.
Large scope of Pleasure dwells as like a Flood;
To rest in little, is our greatest good.

☽	☉	R. & S	☽	out.	H.	Wat.	
☉	4	38	8	5	52	8 M	58
	24	40	8	6	40	9	45
	3	42	8	7	30	10	36
	4	44	8	8	22	11	28
	5	46	8	9	10	12	16
	6	48	8	10	2	1 A	8
	7	50	8	10	50	1	56
☉	8	52	8	11	40	2	45
	9	54	8	A	24	3	30
	10	56	8	1	10	4	16
	11	58	8	1	52	4	58
	12	59	8	2	35	5	40
	13	1	8	3	18	6	24
	14	3	8	4	4	7	10
☉	15	5	7	4	54	7	58
	16	6	7	5	44	8	50
	17	8	7	5	44	9	48
	18	10	7	7	44	10	50
	19	12	7	8	48	11	54
	20	14	7	9	48	12	55
	21	16	7	10	50	1 M	56
☽	22	18	7	11	50	2	55
	23	20	7	12	45	3	51
	24	22	7	M	45	4	22
	25	24	7	1	32	4	38
	26	26	7	2	22	5	28
	27	28	7	3	8	6	14
	28	30	7	3	56	7	2
☽	29	31	7	4	46	7	52
	30	33	7	5	30	8	36
	31	35	7	6	20	9	26

At London Bridge.

Their Observations.

What can inspire the Dull, or chear the Sad;
Or to the Dead can lively motion add?

About the midle hereof *Saturn* sets at 8 at night, *Jupiter* sets about an hour after, *Mars* rises before the *Sun* and cannot be seen, but about the end emerges out of the *Sun-Beams* in the morning. Then *Venus* rises about 2 in the morning, and *Mercury* sets about 7 at night.

The worst I'll look for
that I can project,
if better come 'tis more
than I expect;
If otherwise I'm arm'd
with Preparation;
No Sorrow's sudden
to an Expectation.

September hath xxx days.

Eng. Accom.

New Moon the 7 day, at 6 at night.
First Quarter the 15 day, at 1 in the morn.
Full Moon the 21 day, 30 min. past 6 at night.
Last quarter the 29 day, at 14 min. past 10 morn.

M.	D.	Saints days and Weath.	The ☽ plac.	♄	♃	♂	☉	☿	♀	♑	Moon Rise and Set.		
				♎	♍	♍	♍	♎	♎	♐			
1	F	Giles Abbot.	☽ ♑ 5	☌	19	✶	1	14	□	5	11	A	10
2	G	Pleasant season-	20 5	☍	☌	5	✶	6	☍	5	12		12
3	A	able weather be-	2 ♌ 5	△	1	6	21	17	☍	4	☽	M	12
4	b	gins the month,	4 5	☐	☌	6	22	☌	✶	4	1		2
5	c	14 past Trin.	27 ☾	✶	18	7	23	✶	☍	4	2		4
6	d	& so it may co-	9 ♍ 1	☐	19	☌	24	☍	☍	4	3		4
7	e	tinue till about	21 4	△	✶	8	☌	22	☍	4	☽ Setting		
8	f	the New Moon,	4 ♎ 3	☌	20	9	26	23	☍	4	6	A	36
9	G	then expect	17 2	✶	20	1	27	24	☌	4	7		2
10	A	Winds which	☽ ♍ 25	△	20	✶	28	✶	☍	4	7		1
11	b	may Blow	13 4	☐	☽	11	29	28	☍	4	7		32
12	c	15 past Trin.	27 8	△	21	☐	☌	☽	☍	4	7		50
13	d	up Rain which	10 ♐ 45	☐	21	☽	☽	☽	✶	4	8		2
14	e	Exalt. Crucis	24 33	✶	20	✶	☽	△	4	4	9		6
15	f	Ember week.	8 ♑ 5	☐	21	△	☐	♏	☐	4	10		2
16	g	may continue	22 44	☐	✶	1	4	2	☽	4	☽		16
17	A	more or less	7 ♒ 7	☐	22	1	△	4	△	4	12		38
18	b	without much	21 35	✶	☐	1	5	☽	10	4	☽	M	38
19	c	16 past Trin.	6 ♓ 13	☐	22	1	7	☍	9	4	2		16
20	d	alteration till	20 41	☐	△	☍	8	7	8	4	3		42
21	e	St. Matthias.	4 ♈ 59	☐	22	1	☍	9	☽	4	☽ Rising		
22	f	about the full	19 ☾	☐	☽	1	10	☾	6	3	5	A	36
23	g	Moon, there	2 ♉ 36	✶	23	1	11	☽	5	3	5		54
24	A	good seasonable	16 31	☍	☍	△	12	☍	☽	3	7		10
25	b	weather attend	28 41	✶	☽	☽	13	13	△	3	7		33
26	c	17 past Trin.	11 ♊ 1	☍	23	2	△	14	☽	3	8		3
27	d	ed also with cold	23 23	☍	☽	☐	14	☽	☽	3	8		36
28	e	mornings and	5 ♋ 22	☐	23	22	15	17	☐	3	☽		26
29	f	St. Michael.	17 13	☍	△	✶	☐	✶	☽	3	10		15
30	g	evenings to the	29 4	☍	24	23	17	20	✶	3	11		22
		Months end.											

SEPTEMBER, 1686.

Why lift we not our minds above this Duſt?
Have we not yet perceiv'd that God is juſt,
And hath Ordain'd the objects of our Love,
To be our Scourges when we wanton prove?
Admirers of falſe pleaſures muſt ſuſtain
The weight and ſharpneſs of conſuing Pain.

Month day	D.	☉ R. & S.	☽ Sout.	H. Wat.	Useful Observations.
	1	5 37 7	7 M 12	10 M 18	
	2	5 40 7	8 2	11 8	*No Envy, no Revenge, no Rage, nor Pride,*
	3	5 42 7	8 54	12 2	*No Luſt nor Vengeance ſhould our Actions guide.*
	4	5 44 7	9 47	☽ A 48	
☉	5	5 56 7	10 28	1 34	
	6	5 58 7	11 14	2 20	
	7	5 50 7	11 58	3 5	
	8	5 51 7	☽ A 32	3 38	*Saturn* ſets at the beginning
	9	5 53 7	1 26	4 32	hereof near 7 at night, and af-
	10	5 57 7	2 10	5 16	terwards is hid by the *Sun*-
	11	5 59 7	2 58	5 4	Beams. And *Jupiter* about the
☉	5	1 6 3	5 0	6 56	end ſets much about the ſame
	13	6 2 6	4 44	7 50	time: *Mars* is near the *Sun*, and
	14	6 3 6	5 44	8 50	cannot be ſeen. *Venus* is with
	15	6 4 6	6 44	9 54	the *Lyons* heart the 10 day, and
	16	6 6 6	7 48	10 54	towards the end hereof Riſes
	17	6 8 6	8 48	11 54	near 4 in the morning. *Mercu-*
	18	6 10 6	9 44	12 50	*ry* is Oriental, and our Morning
☉	6	12 6	10 40	1 M 46	*Star* but not to be ſeen this
	20	6 14 6	11 32	2 38	month.
	21	6 16 6	12 22	3 28	
	22	6 18 6	0 M 22	3 48	*Why ſhould we ſtoop to Honours*
	23	6 20 6	1 4	4 10	*or to Lands:*
	24	6 22 6	1 56	5 2	*Or Golden Balls where ſliding*
	25	6 24 6	2 42	5 48	*Fortune ſtands?*
☉	6	26 6	3 26	6 38	*Live in Rich plenty and perpetual*
	27	6 28 6	4 22	7 28	*ſport:*
	28	6 30 6	5 14	8 20	*Yet know alſo thy Life is ſtrange-*
	29	6 31 6	6 4	9 10	*ly ſhort.*
	30	6 32 6	6 52	9 58	

At London Bridge.

New Moon the 7 day, at 8 in the morning.
First quarter the 14 day, 40 min. past 7 in the morning.
Full Moon the 21 day, 18 min. past 7 in the morn.
Last quarter the 29 day, 38 min. past 6 in the morn.

D.	E.	Saints dayes and Weath.	The ☽ place	♄	♃	♂	☉	♀	☿	♑	Moon Ris. and Ser.
1	A	*The Month*	10 ♌ 56	7	25	24	11	21	✶	3	12 ♌ 30
2	B	*comes in with*	22 2	5	□	24	✶	22	2	3	☽ M 30
3	C	18 past Trin.	☽ ♍	5	25	25	2	23	3	3	1 46
4	D	*winds and*	17 3	5	✶	25	21	25	4	3	2 58
5	E	*rain, and so*	0 ♎	5	✶	5	22	5	☌	3	4 12
6	F	*continues more*	13	5	2	27	24	27	5	3	5 30
7	G	*or less for*	25 2	5	25	27	□	29	6	3	☽ Sering.
8	A	*many days, but*	9 ♏ 5	5	□	28	28	0	8	☽	5 A 45
9	B	*the mist ascen-*	23 5	5	2	✶	2	♎	☽	5	4
10	C	19 past Trin.	7 ♐ 2	5	2	29	27	✶	✶	5	3
11	D	*ration should*	21 2	5	26	□	26	3	12	7	12
12	E	*be at or near*	5 ♑ 25	□	26	♎	✶	□	12	8	6
13	F	*the full Moon,*	19 32	5	✶	1	30	5	15	9	12
14	G	*Then expect*	3 ♒ 56	5	△	27	△	△	16	10	33
15	A	*lasty winds*	17 4	5	27	♐	♏	5	△	12	11 58
16	B	*with Showers*	1 ♓ 57	7	□	1	△	9	19	12	☽ M 58
17	C	20 past Trin.	16	7	27	♑	4	11	21	2	1 32
18	D	St Luke Evan-	☽ ♈	7	☌	♑	5	☌	23	2	2 55
19	E	*of Rain bring-*	13 4	7	28	5	5	5	24	2	4 18
20	F	*ing dirty, flabby*	27 24	7	28	5	7	14	☌	2	5 30
21	G	*weather, but*	☽ ♉ 46	7	28	7	☌	16	27	2	☽ Riſein.
22	A	*much more*	23 46	7	☌	7	9	17	28	2	5 A 40
23	B	Term Begins.	5 ♊ 38	△	2	△	10	18	♍	2	6 14
24	C	21 past Trin.	19 0	7	2	8	11	△	2	2	6 38
25	D	Crisp. & Crisi.	1 ♋ 13	□	28	☽	12	21	△	2	7 20
26	E	*calm and*	13 18	8	29	□	△	22	26	2	8 10
27	F	*temperate*	25 6	8	△	0	14	□	28	2	9 8
28	G	S. Simon & Jude	7 ♌ 0	✶		✶	15	24	□	2	10 16
29	A	*towards*	18 51	8	☍	11	□	26	11	2	11 28
30	B	*the end.*	☽ ♍ 49	8	□	12	17	✶	13	1	12 38
31	C	22 past Trin.	12 58	8	☽	13	✶	28	✶	1	☽ M 38

Learn ye that climb the top of Fortunes wheel,
That Dangerous ſtare which ye diſdain to feel:
Your Highneſs puts your happineſs to flight,
Your Inward comforts fade with outward Light:
Ye ſit like Priſ'ners barr'd with Doors and Chains,
And yet no *Care* perpetual *Care* reſtrains.

Month days.

D	☽ R & S	☽ Sout.	☿	♀	☉	♂	♃	♄	Lucid Obſervations.
1	☽ 35 c	7 M 44	☌	M 4	☌				
2	☽ 38 c	5 3		11 38					
☉ 3	☽ 40 c	☽ 16		2 22					
4	☽ 42 c	10 0		☌ c					*Bright Honours at the point of Noon decay,*
5	☽ 44 c	10 44		☽ 5					*And feel a ſad declining like the day.*
6	☽ 45 c	11 2		☽ 3					
7	☽ 48 c	☌ A 1		☽ 2					
8	☽ 50 c	1 c		☽ c					
9	☽ 52 c	1 5		☽ 5					About the midſt hereof *Saturn* and *Venus* may be ſeen near together. *Saturn* riſes between 3 and 4 in the morning, and *Venus* towards the end, between 5 and 6. About the 10th day *Jupiter* may be ſeen in the evening in the *South weſt*, and ſets about 8 at night. *Mars* at the end riſes a little after 4 in the morning, and at the beginning may be ſeen with *Venus*: But *Mercury* cannot be ſeen this month.
☉ 10	☽ 54 c	2 4		☽ 5					
11	☽ 56 c	3 4		☽ 3					
12	☽ 58 c	4 4		☽ 2					
13	☽ 7 0 c	5 5		☽ 5					
14	☽ 2 5	6 4		☽ 5					
15	☽ 4 5	7 4		☽ 5					
16	☽ 6 5	8 3		☽ 4					
☉ 17	☽ 8 5	9 3		☽ 3					
18	☽ 10 5	10 1		M 2					
19	☽ 12 5	11 4		☽ 1					
20	☽ 14 5	11 52		☽ 5					
21	☽ 16 5	12 4		☽ 4					
22	☽ 18 50	M 4		☽ 2					
23	☽ 20 5	1 2		☽ 4					*Let Cowards truſt their Horſes Nimble Feet,*
24	☽ 21 5	2 1		☽ 5					*And in their courſe with new deſaſters meet.*
25	☽ 23 5	3 8		☽ 6					
26	☽ 24 5	3 5		☽ 7					
27	☽ 26 5	4 4		☽ 7					
28	☽ 28 5	5 3		☽ 8					
29	☽ 30 5	6 2		☽ 9					
30	☽ 31 5	7 1		☽ 10					
☉ 31	☽ 32 5	7 5		☽ 11					

At London Bridge.

Novemb.

New Moon the 5 day, 12 min past 9 at night.
First Quarter the 12 day, 14 min. past 3 afternoon.
Full Moon the 19 day, 16 min past 11 at night.
Last Quarter the 28 day, at 3 in the morning.

D.	W.	Saints days and Weath.	The D plac.	♄	♅	♂	☉	♀	☿	♋	Moonshi. and Sct.	D.
1	d	All Saints.	29♑22	8	1	3	26	25	6	1	M 52	1
2	e	All Souls.	8 ♒ 6	8	1	2	♏	7	3		10	2
3	f	moist weather	21 10	9	1	4	22	2	19	1	4	3
4	g	at the beginning	4 ♓ 37	9	1	1	23	♐	2	1	5	38
5	a	Powder Plot.	18 25	9	2	6	5	4	2	1	D Setting.	4
6	b	are of with	2 ♈ 38	*	♂	16	25	6	24	1	4 A	32
7	c	23 past Trin.	16 5	1	2	*	26	7	25	1	5	6
8	d	Winds or Snow	1 ♉ 23	9	2	8	27	*	27	1	5	52
9	e	or Sleet more o	15 52	□	2	□	28	9	29	1	6	58
10	f	less till toward	♊ 20	9	*	10	*	11	*	1	8	18
11	g	the Full Moon.	4 4	∠	5	△	30	□	2	1	9	46
12	a	and then good	18 49	9	□	20	□	13	□	1	11	12
13	b	reasonable tem-	2 ♋ 40	9	2	21	♐	△	5	1	12	35
14	c	24 past Trin.	6 33	9	△	22	△	16	2	1	0 M	35
15	d	perate weather	10 ♈ 4	8	+	23	4	17	8	1	2	3
16	e	may be expected	23 35	1	4	♂	5	18	△	1	3	20
17	f	which may a f	6 ♉ 34	10	1	23	5	19	11	1	4	36
18	g	continue with	19 32	1	+	24	7	♂	13	0	5	50
19	a	Elizabeth.	2 ♊ 15	1	♂	25	♂	22	14	0	D Rising.	5
20	b	out any no-	14 49	△	5	25	9	23	♂	0	4 A	24
21	c	25 past Trin.	27 6	10	5	△	10	25	17	0	5	8
22	d	table alteration	9 ♋ 16	□	5	27	11	26	19	0	5	50
23	e	ven to the	21 14	10	6	□	12	△	20	0	6	48
24	f	months end,	3 ♌ 14	10	△	28	13	28	22	0	7	52
25	g	in hose things	15 ♍	*	5	29	△	3	24	0	9	8
26	a	some few grains	26 58	1	6	*	15	□	△	0	10	16
27	b	must be allowed	8 ♎ 55	11	□	♍	16	♐	27	0	11	25
28	c	26 p. T. Advent	21 1	11	7	m	□	3	28	0	12	36
29	d	Term ends.	3 ♏ 21	11	*	1	18	*	□	0	M	36
30	e	St. Andrew.	16 ♍	♂	7	2	*	6	♑	0	1	42

In Ages past the Glory of a few,
Their Country Bathly to distruction drew,
Desiring praise and Cities full of Pride,
Inscribed on Grave-stones, which their Ashes hide;
These perish with the rest, and lose their strength:
Even *Tombs* themselves must have their fate at length.

D.	H.	M.	S.	☽ Sout.	H.	Wat.	Useful Observations.
1	7	34	5	5 M	4	11	45	
2	7	36	5	9	18	12	25	
3	7	38	5	10	5	1 A	12	*All grant the works of Art and*
4	7	39	5	10	52	1	58	*Nature bear,*
5	7	40	5	11	40	2	45	*Where Order not confusion is ex-*
6	7	42	5	10 A	36	3	42	*prest.*
☽	7	43	5	11	33	4	41	
8	7	45	5	12	36	5	47	About the midst hereof *Saturn*
9	7	46	5	13	40	6	47	rises about 3 in the morn-
10	7	48	5	14	47	7	49	ing or a little after, but *Jupiter*
11	7	49	5	15	40	8	43	can very rarely be seen, he be-
12	7	50	5	16	32	9	48	ing *Oriental* and rises before the
13	7	52	5	17	22	10	27	*Sun* becomes a Morning Star this
14	7	53	5	18	12	11	18	Month; *Mars* rises about 4 in
15	7	55	5	18	58	12	2	the morning. *Venus* near 7 in the
16	7	56	5	19	42	0 M	46	morning, *Mercury* is *Oriental*
17	7	57	5	20	26	1	32	and an Evening *Star*, but not eas-
18	7	58	5	21	16	2	27	ily seen this month.
19	7	59	5	22	4	3	10	
20	8	0	4	0 M	4	3	33	*Who knows not, that it is an odi-*
21	8	1	4	0	52	3	58	*ous thing,*
22	8	2	4	1	4	4	50	*To let our Banner Fly against our*
23	8	3	4	2	35	5	41	*King.*
24	8	4	4	3	24	6	29	
25	8	5	4	4	12	7	18	Whom God Preserve and con-
26	8	6	4	4	58	8	2	tinue Peace and Prosperity in
27	8	6	4	5	40	8	42	our Land.
28	8	7	4	6	22	9	21	
29	8	8	4	7	0	10	6	
30	8	8	4	7	46	10	52	

December

New Moon the 5 day, 28 min. past 9 in the morning.
First Quarter the 12 day, 54 min. past Midnight
Full Moon the 19 day, 45 min. past 5 at Night.
Last Quarter the 27 day, 50 min. past 9 at Night.

Dayes of the Month	Dayes of the Week	Saints days and Weather	The ☽ place	☽	☿	♀	☉	♃	♄	♂	♀	☊	Moon Rise and Set	
1	☾	*Moderate*	♒ 29	11	7	♂	20	7	✶	☌	3	M	8	
2	♊	*Seasonable*	♓ 28	11	8	☽	21	8	☐	☌	4			28
3	♂	*weather at*	♈ 26	11	8	☌	22	10	△	☌	5			50
4	☿	*the beginning*	♉ 23	✶	♂	☌	23	♂	7	☌	☽		Setting	
5	♃	St. Advent	♉ 25	11	8	☽	♂	12	9	♂	3	A	30	
6	♀	*better with*	♉ 26	☐	☽	✶	25	13	♂	☍	29	4		28
7	☌	*cold mornings*	♊ 25	11	9	☌	26	15	☐	12	29	5		48
8	☽	*and evenings,*	♊ 26	△	✶	☐	27	✶	13	☍	29	7		10
9	☽	*probably Frost*	♋ 25	1	11	☽	7	✶	17	15	29	8		40
10	☽	*with some*	♋ 9	✶	24	11	☐	△	29	18	✶	29	10	05
11	☽	*Snow, then*	♌ 23	25	11	☽	9	☐	☐	18	29	11		31
12	☾	St. Advent	♍ 7	♈	4	☌	△	☽	☍	21	15	29	12	52
13	♀	St. Lucy. Virg.	♎ 20	35	12	10	10	2	△	☐	29	0	M	52
14	☽	*follows an A-*	♎ 3	♉	26	12	10	11	△	23	22	29	2	12
15	♂	Ember week	♏ 15	16	12	10	☌	14	25	2	29	3		16
16	☿	*batement of*	♏ 28	52	12	10	12	5	27	24	29	4		42
17	♃	*cold and the*	♐ 11	♊	18	△	☌	13	6	28	☾	29	5	58
18	♀	*Air more Tem-*	♐ 23	33	12	11	14	7	☌	27	29	7		8
19	☾	St. Advent	♑ 5	♋	48	☐	11	14	☌	♍	28	29	☽	Rising
20	☽	*perate, but ex*	♑ 17	42	12	11	△	9	1	☌	29	4	A	28
21	☾	St. Thomas ap.	♒ 29	46	12	12	16	10	2	♒	29	5		28
22	☾	*pect the year to*	♒ 11	♌	38	✶	△	☐	11	4	♒	29	6	32
23	☾	*end with cold*	♓ 23	33	12	12	16	12	5	1	♒	29	7	48
24	☽	*nipping weather*	♈ 5	♍	28	12	12	17	11	△	1	29	9	2
25	♄	Christmas day	♈ 17	28	12	☐	✶	△	7	△	28	10		6
26	☾	St. Stephen	♉ 29	33	12	12	18	16	9	♓	28	11		16
27	☾	St. John	♉ 11	♎	50	☌	✶	☽	☐	☐	28	12		28
28	☾	Innocents	♊ 24	25	12	13	20	18	11	1	28	0	M	29
29	☾	*in earnest, per-*	♋ 7	♍	20	12	13	20	15	✶	♍	28	1	45
30	☽	*haps Frost and*	♋ 20	41	✶	14	☌	✶	14	25	28	3		3
31	☽	*Snow to purpose.*	♌ 4	♐	31	12	☌	21	21	15	✶	28	4	32

One World contents not *Alexander*'s mind,
He thought himself in narrow bounds confin'd:
But when he comes into the Town, whose Walls
Were made of Clay, his whole Ambition falls
Into a Grave; Death only can declare,
What dust the Bodies of all Mortals are.

Month days.

D.	☉ R. & S	D Sout	H. Wat.
1	8 9 4	8 M 3	11 30
2	8 10 4	9 18	12 21
3	8 11 4	10 6	1 A 14
4	8 12 4	11 —	2 12
☉	8 12 4	0 A 8	3 14
6	8 13 4	1 12	4 18
7	8 13 4	2 16	5 21
8	8 13 4	3 15	6 21
9	8 13 4	4 14	7 19
10	8 13 4	5 06	8 12
11	8 13 4	5 58	9 2
☉	8 13 4	6 4:	9 48
13	8 13 4	7 26	10 32
14	8 13 4	8 1	11 16
15	8 13 4	8 5	12 4
16	8 13 4	9 4:	☽ M 39
17	8 13 4	10 34	1 39
18	8 13 4	11 2:	2 31
☉	8 12 4	12 1	3 24
20	8 12 4	0 M 1	4 0
21	8 12 4	1 5	4 20
22	8 12 4	1 45	4 55
23	8 12 4	2 3	5 42
24	8 11 4	3 2	6 2
25	8 10 4	4 5	7 12
☉	8 9 4	4 4	7 51
27	8 9 4	5 2	8 30
28	8 8 4	6 —	9 16
29	8 7 4	6 5	10 58
30	8 6 4	7 4	10 46
31	8 5 4	8 3	11 40

Useful Observations.

We judge those Glorious Spirits doubly blest,
Who from short life ascend t'Eternal Rest.

Saturn about the midst hereof will be *South* between 6 and 7 in the morning, and *Jupiter* rises then much about the same time; towards the end of the month *Mars* rises between 3 and 4 in the morning, and about the middle of the month *Mercury* may be seen setting after the *Sun*.

If no false Colours draw our steps amiss,
We have a Palace of Eternal Bliss;
A Paradise from fear and care Exempt,
An Object of the best Attempt.

Vivat & floreat Rex Magnæ Britanniæ, JACOBUS Secundus.

A Table of Houſes for the Latitude of *London*, 51 d. 32 min.

Sol in Aries.

Time from Noon	10 ♈	11 ♉	12 ♊	Aſcen. ♋	2 ♌	3 ♍
H. M.	gr.	gr.	gr.	Gr. M.	gr.	gr.
☉ 8	2	15	0	28 2	17	16
☉ 15	4	17	2	29 29	19	8
☉ 22	6	20	3	♌ 40	20	☉
☉ 29	8	22	5	2	21	1
☉ 37	10	24	7	3	19	23	12
☉ 44	12	26	8	4	38	24	14
☉ 51	14	28	10	5	57	25	15
☉ 59	16	♍	11	7	15	27	17
1 6	18	2	13	8	35	28	19
1 14	20	4	14	9	53	29	20
1 21	22	6	16	11	12	♍ 1	22
1 29	24	8	17	12	32	2	23
1 36	26	10	19	13	52	3	25
1 44	28	12	20	15	24	5	27
1 52	30	14	22	16	31	6	28

Sol in Gemini.

Time from Noon	10 ♊	11 ♋	12 ♌	Aſcen. ♍	2 ♎	3 ♏
H. M.	gr.	gr.	gr.	Gr. M.	gr.	gr.
4 0	12	14	16	8 5	30	26
4 8	14	16	17	10 11	♎ 2	27
4 16	16	18	19	11 47	3	29
4 23	18	19	20	13 16	5	♏ 1
4 33	20	21	22	14 46	6	3
4 42	22	23	24	16 16	8	4
4 51	24	25	25	17 46	9	6
4 59	26	27	27	19 17	11	8
5 8	28	28	28	20 49	13	10
5 18	29	♌	30	22 20	14	11
5 25	22	2	♍	23 51	16	13
5 34	24	4	3	25 23	17	15
5 43	26	6	5	26 55	19	17
5 51	28	8	6	28 27	21	19
6 0	20	9	8	30 0	22	21

Sol in Taurus.

Time from Noon	♉	♊	♋	Aſc. ♌	♍	♎
1 59	2	16	23	17 51	8	30
2 7	4	18	25	19 12	9	♎ 1
2 15	6	20	26	20 32	11	3
2 22	8	22	28	21 54	12	5
2 30	10	24	29	23 16	13	7
2 38	12	26	♌	24 38	15	8
2 46	14	28	2	26 0	16	10
2 54	16	29	4	27 24	18	12
3 2	18	69	5	28 47	19	13
3 10	20	3	7	♍ 13	21	15
3 18	22	5	8	1 37	22	17
3 26	24	7	10	3 2	24	18
3 35	26	9	11	4 29	25	20
3 43	28	10	13	5 55	27	22
3 51	30	12	14	7 2	28	24

Sol in Cancer.

Time from Noon	♋	♌	♍	Aſc. ♎	♏	♐
6 8	2	11	10	1 33	24	23
6 17	4	13	11	3 5	♏ 5	24
6 26	6	15	13	4 37	27	26
6 35	8	17	14	6 9	29	28
6 44	10	18	16	7 40	♐ 1	2
6 52	12	20	17	9 12	2	3
7 1	14	22	19	10 43	3	5
7 9	16	24	21	12 14	5	6
7 18	18	26	22	13 45	6	7
7 27	20	27	24	15 14	8	9
7 35	22	29	25	16 44	10	11
7 44	24	♍ 1	27	18 14	11	12
7 52	26	3	29	19 42	13	14
8 0	28	5	♎	21 10	14	16
8 9	30	6	2	22 38	16	18

A Table of Houſes for the Latitude of *London*, 51 d. 32 min.

Sol in Leo.

Time from Noon	10 ♌	11 ♍	12 ♎	Aſcen. ♎	2 ♏	3 ♐
H. M.	gr.	gr.	gr.	Gr. M	gr.	gr.
8 17	2	3	3	24 5	17	20
8 25	4	10	5	25 32	19	21
8 37	6	12	6	26 58	20	23
8 42	8	13	8	28 23	22	25
8 50	10	15	9	29 42	23	27
8 58	12	17	11	1 ♏ 13	25	29
9 6	14	18	12	2 36	26	♑
9 14	16	20	14	4 0	28	2
9 22	18	22	15	5 22	29	4
9 30	20	24	17	6 45	♐	6
9 38	22	25	18	8 6	2	8
9 46	24	27	19	9 28	4	10
9 53	26	29	21	10 48	5	11
10 1	28	♎	22	12 9	7	14
10 8	30	2	23	13 30	8	16

Sol in Libra.

Time from Noon	10 ♎	11 ♎	12 ♏	Aſcen. ♐	2 ♑	3 ♒
H. M.	gr.	gr.	gr.	G. M.	gr.	gr.
12 7	2	27	15	4 40	3	20
12 15	4	29	17	5 2	5	22
12 22	6	♏	18	7 24	7	25
12 29	8	2	19	8 46	9	27
12 37	10	3	21	10 10	11	30
12 44	12	5	22	11 35	12	♓ 2
12 51	14	6	24	12 59	14	5
12 59	16	8	25	14 26	16	7
13 6	18	9	26	15 54	19	10
13 14	20	11	28	17 23	21	13
13 21	22	13	29	18 54	23	16
13 29	24	14	♐	20 26	25	18
13 46	26	16	2	22 1	28	21
13 44	28	18	3	23 37	♒	24
13 52	30	19	5	25 15	3	27

Sol in Virgo.

Time from Noon	♍	♎	♎	Aſc. ♏	♐	♑
10 16	2	3	25	14 49	10	18
10 24	4	5	26	16 5	11	19
10 31	6	7	28	17 28	13	21
10 39	8	8	29	18 48	14	24
10 46	10	10	♏	20 0	15	26
10 54	12	11	2	21 26	17	28
11 1	14	13	3	22 45	19	30
11 9	16	15	5	24 4	20	♒ 2
11 16	18	16	6	24 23	22	4
11 23	20	18	7	26 41	23	6
11 31	22	20	9	28 1	25	8
11 38	24	21	10	29 20	27	10
11 45	26	22	11	0 ♐ 39	28	14
11 53	28	24	13	2 2	30	15
12 0	30	26	14	3 15	♑ 2	17

Sol in Scorpio.

Time from Noon	♏	♏	♐	Aſc ♐	♒	♓
13 59	2	21	6	26 56	5	30
14 7	4	22	8	28 39	8	♈ 2
14 15	6	24	9	0 ♑ 24	11	5
14 22	8	25	11	2 13	14	8
14 30	10	27	12	4 6	17	11
14 38	12	29	14	6 1	21	14
14 46	14	♐	16	8 0	24	17
14 54	16	2	17	10 6	27	20
15 2	18	4	19	12 14	♓ 1	23
15 10	20	5	20	14 29	5	26
15 18	22	7	22	16 46	9	29
15 26	24	9	24	19 11	13	♉ 1
15 35	26	10	26	21 43	17	4
15 43	28	12	28	24 21	21	7
15 51	30	14	30	27 10	25	18

A Table of Houſes for the Latitude of London, 51 d. 32 m.

Sol in Sagittary.

Time from Noon	10 ♐	11 ♐	12 ♑	Aſcen. ♒	2 ♈	3 ♉
H. M.	gr.	gr.	gr.	Gr. M.	gr.	gr.
16 0	2	16	1	0 6	0	13
16 8	4	18	3	3 11	4	15
16 16	6	19	5	6 27	9	17
16 25	8	21	8	9 52	13	20
16 33	10	23	10	13 30	17	23
16 42	12	25	12	17 19	21	26
16 51	14	27	14	21 20	25	29
16 59	16	29	17	25 32	♉	♊
17 8	18	♑ 1	19	29 58	4	3
17 16	20	3	22	4 ♓ 38	7	5
17 25	22	5	24	9 24	11	8
17 34	24	7	27	14 23	14	10
17 43	26	9	30	19 30	18	12
17 51	28	11	♒ 3	24 38	21	14
18 0	30	13	6	30 0	24	17

Sol in Aquary.

Time from Noon	10 ♒	11 ♒	12 ♈	Aſcen. ♊	2 ♋	3 ♌
H. M.	gr.	gr.	gr.	G. M.	gr.	gr.
20 17	2	23	9	5 3	2	18
20 25	4	26	13	8 1	4	20
20 34	6	29	17	10 49	5	21
20 42	8	♓ 1	21	13 10	8	23
20 50	10	4	25	15 32	9	25
20 58	12	7	29	17 46	11	26
21 6	14	10	♉ 3	19 50	13	28
21 13	15	13	6	22 0	14	30
21 22	18	16	10	23 55	16	♌
21 30	20	19	13	25 55	18	3
21 38	22	22	16	27 47	19	5
21 45	24	25	19	29 37	21	6
21 52	26	27	22	1 ♋ 22	22	8
22 1	28	♈	25	3 5	24	10
22 8	30	3	27	4 46	26	11

Sol in Capricorn.

Time from Noon	♑	♑	♒	Aſc. ♈	♉	♊
18 8	2	16	9	5 19	27	19
18 17	4	18	12	10 29	♊	21
18 26	6	20	16	15 37	3	23
18 35	8	23	19	20 35	6	25
18 44	10	25	23	25 23	8	27
18 52	12	27	27	30 0	11	29
19 1	14	♒	♓ 1	4 ♉ 27	13	♋
19 9	16	2	5	8 39	16	3
19 18	18	5	9	12 42	18	5
19 27	20	7	13	16 31	20	7
19 35	22	10	17	20 5	22	9
19 44	24	12	21	23 33	25	♌
19 52	26	15	26	26 47	27	12
20 0	28	18	♈	29 53	29	14
20 9	30	20	5	2 ♊ 50	♋	16

Sol in Pisces.

Time from Noon	♓	♈	♊	Aſc. ♋	♋	♌
22 16	2	6	0	6 23	27	13
22 24	4	9	2	8 0	28	14
22 31	6	12	5	9 35	29	16
22 39	8	14	7	11 7	♌	17
22 46	10	17	9	12 37	2	19
22 53	12	20	11	14 7	4	21
23 1	14	23	14	15 35	5	22
23 9	16	25	16	17 16	24	
23 16	18	28	18	18 26	8	25
23 23	20	♉	19	19 52	9	27
23 31	22	3	21	21 15	11	28
23 38	24	5	23	22 37	12	♍
23 45	26	8	25	23 59	13	1
23 53	28	10	27	25 21	15	3
24 0	30	13	28	26 42	16	4

A *Synopsis* of the Planets Mutual Aſpects in every Month in this preſent Year M D C L X X X V I.

Aſp. in *Jan.*	D.	Signs
☌ ☉ & ♄	9	♒ ♑
△ ♅ & ♀	13	♑ ♓
☍ ♄ & ♂	14	♑ ♓
☌ ☉ & ♅	20	♒
☌ ♄ & ♀	22	♑ ♓
✶ ♂ & ♅	23	♈ ♒
✶ ♀ & ♓	26	♈ ♒
□ ☉ & ♆	31	♒ ♑

Aſp. in *Febr.*	D.	Signs
⊔ ♆ & ♀	25	♑ ♒

Aſp. in *Mar.*	D.	Signs
△ ☉ & ♆	2	♓ ♑
✶ ♀ & ♅	3	♓ ♉
☍ ☉ & ♄	6	♓ ♑
✶ ♂ & ♅	7	♉ ♓
△ ♅ & ♀	16	♑ ♒
☍ ♄ & ♅	18	♓ ♑
☍ ♆ & ♂	27	♉ ♊
☌ ☉ & ♀	31	♈

Aſp. in *April*	D.	Signs
△ ♄ & ♂	1	♊ ♉
☌ ♀ & ♅	3	♈
☌ ☉ & ♀	5	♈
☍ ♆ & ♅	14	♉ ♊
△ ♄ & ♅	16	♊ ♉
☍ ☉ & ♆	28	♉ ♊

Aſp. in *May*	D.	Signs
△ ☉ & ♄	3	♉ ♊
✶ ♂ & ♀	8	♈ ♊
Eclip. ☉ inv.	12	♉
□ ♄ & ♂	13	♊ ♋
☌ ☉ & ♀	20	♊
Eclip. ☽ inv	27	♋
in ♐		

Aſp. in *June.*	D.	Signs
✶ ♂ & ♀	2	♋ ♉
□ ☉ & ♄	4	♊ ♍
☌ ♆ & ♂	10	♍ ♉
△ ♅ & ♂	13	♍ ♋
△ ♄ & ♀	21	♍ ♉
△ ☉ & ♆	24	♋ ♍
□ ♄ & ♅	25	♊ ♍
✶ ♄ & ♂	30	♍ ♋

Aſp. in *July.*	D.	Signs
△ ♅ & ♀	5	♍ ♋
✶ ☉ & ♄	7	♋ ♍
✶ ♄ & ♅	11	♋ ♌
☌ ☉ & ♅	13	♌ ♎
☌ ♀ & ♂	14	♎ ♌
☌ ☉ & ♂	18	♌ ♎
□ ♅ & ♀	19	♎ ♍
□ ♄ & ♀	22	♍ ♊
□ ☉ & ♆	27	♊ ♋
□ ♆ & ♂	31	♋ ♌

Aſp. in *Aug.*	D.	Signs
✶ ♀ & ♅	3	♋ ♍
✶ ♆ & ♅	6	♍ ♎
☍ ♄ & ♅	7	in ♎
△ ♅ & ♀	8	♎ ♋
✶ ♄ & ♀	20	♋ ♍
✶ ☉ & ♆	31	♍ ♎

Aſp. in *Sept.*	D.	Signs
✶ ♀ & ♅	1	♌ ♎
□ ♆ & ♀	5	♌ ♎
☍ ☉ & ♄	15	in ♎
☍ ☉ & ♅	20	in ♎
☍ ♄ & ♅	24	in ♎

Aſp. in *Octob.*	D.	Signs
✶ ♆ & ♂	2	♎ ♍
✶ ♆ & ♀	4	♎ ♍
☍ ♂ & ♀	5	in ♍
☍ ♄ & ♅	6	in ♎
☍ ♄ & ♀	13	in ♎
☍ ♄ & ♂	23	in ♎

Aſp. in *Nov.*	D.	Signs
Eclip. ☉ inv	5	in ♏
☍ ☉ & ♅	8	in ♏
☍ ♆ & ♅	12	in ♐
☍ ☉ & ♆	15	in ♐
✶ ♄ & ♅	16	♎
☽ Eclip. viſi.	19	in ♊
✶ ♂ & ♅		♑

Aſp. in *Dec.*	D.	Signs
☍ ♆ & ♀	1	♐
✶ ♄ & ♀	4	♎ ♐
□ ♄ & ♅	7	♎ ♑
□ ☉ & ♄	22	♎ ♑
✶ ♄ & ♆	23	♎ ♐
□ ♄ & ♀	29	♒ ♑

Since the Birth of Christ 1686
Christ died on the Cross 1653
England first received the Christian Faith 1509
Scotland first received the Christian Faith 1483
The Tower of *Lon.* built 1117
Cambridge was made an University 1051
The *Danes* first came into *England* 668
Westminster-Hall built 586
The Conquest of *England* by D. *Will.* the Conqueror 618
Paul's Church in *Lon.* built 600
Lon. Bridg built with stone 497
The first Mayor of *London* 496
The Order of the Garter instituted 345
Guns were invented 246
Coaches first invented in *England* 148
The *Royal Exch.* first built 121
A Plague in *London*, whereof died 30598 83
The Gunpowder-Treason *Novemb.* 5 81
A Plague in *London*, whereof died 35418 56
A great Plague in *Cambridg* 54
Earl of *Strafford* beheaded 45
A great Fight at *Edge-hill* 44
Brainford Fight 44
Newbury first Fight, *Sep.* 20. 42
Newbury second Fight 41
The fatal Battel at *Naseby*, *June* 4. 41
The Bp. of *Cant.* beheaded 41
K. *Charles* the I. murdered 38
Duke *Hamilton*, L. *Capel*, and E. of *Holland* were beheaded 38
Worcester Fight, *Sept.* 3. 35
Cromwel died *Sept.* 3. 28
Gen. *Monk* marched to *Lon.* 2
King *Charles* II. arrived at *London*, *May* 29. 26
Harrison and the rest of the Regicides were executed at *Charing-Cross* 26
K. *Charles* II. crown'd 23 *Apr.* 25
King *Charles* II. married 24
The first great Sea-fight with the Dutch 21
The great Plague in *London*, whereof died 68586 in that year, in all 97351 21
The great Fire in *London* on *Sept.* 2, 3, and 4, which consumed 13200 houses 20
The D. of *Albemarle* died 16
London rebuilt 15
Since the English fought the Dutch at Sea, under the conduct of his Highness P. *Rup.* 12
600 Houses burnt in *Smith.* 10
Since the L. *Staff.* beheaded 5
Since the last great Comet 5
Since the last great 13 weeks Frost (with a *kind of a Fair* kept upon the *Thames* at *London*) &c. 2
Since the Rebellion in *England* and *Scotland* 1
Since the late D. of *Monmouth* and *Argyle* were Beheaded for their Treason and Rebellion: As also since the Rebels were tryed, condemned, and executed in the West 1

		1 day		1 week.		1 month.		3 months.		6 months.		1 year	
		l.	*c.*	*s.*	*d.*	*c.*	*s.*	*d.*	*c.*	*l.*	*s.*	*d.*	*c.*
Shillings	1	0	00	0	1	0	0	6	0	0	0	18	0
	2	0	0	0	3	0	0	12	0	0	0	36	0
	3	0	0	0	4	0	0	18	0	0	0	54	0
	4	0	0	0	5	0	0	24	0	0	0	72	0
	5	0	1	0	7	0	0	30	0	0	0	90	0
	6	0	1	0	8	0	0	36	0	0	1	8	0
	7	0	1	0	10	0	0	42	0	0	1	26	0
	8	0	1	0	11	0	0	48	0	0	1	44	0
	9	0	1	0	12	0	0	54	0	0	1	62	0
	10	0	2	0	13	0	0	60	0	0	1	80	0
Pounds	1	0	4	0	27	0	1	20	0	0	3	60	0
	2	0	8	0	55	0	2	40	0	0	7	20	0
	3	0	12	0	82	0	4	60	0	0	10	80	0
	4	0	15	0	110	0	4	80	0	1	2	40	0
	5	0	19	0	138	0	6	00	0	1	6	00	0
	6	0	23	0	165	0	7	20	0	1	9	60	0
	7	0	27	0	193	0	8	40	0	1	13	20	0
	8	0	31	0	221	0	9	60	0	2	4	80	0
	9	0	35	0	248	0	10	80	0	2	8	40	0
	10	0	39	0	276	1	0	00	0	2	12	00	0
	20	0	79	0	552	2	0	00	0	5	4	00	0
	30	1	18	0	828	3	0	00	0	7	16	00	0
	40	1	38	0	44	4	0	00	12	0	0	1	4
	50	1	97	1	180	5	0	00	15	0	0	1	10
	60	2	36	1	457	6	0	00	18	0	0	1	16
	70	2	76	1	733	7	0	01	1	0	0	2	2
	80	3	15	1	10	9	8	0	01	4	0	0	2
	90	3	55	2	85	9	0	0	1	7	0	0	2
	100	3	94	2	361	10	0	01	10	0	0	3	0

| | | |

A Plain and Necessary TABLE, shewing the true Value of any House or Land, by Lease or otherwise. Calculated according to these several RATES.

This Table is to be used in the purchase of Land.

5 per Cent. Time of the Purc.	years.	months.
1	0	11
2	1	10
3	2	9
4	3	7
5	4	4
6	5	1
7	5	9
8	6	6
9	7	1
10	7	9
11	8	4
13	9	5
15	10	5
17	11	3
19	12	1
21	12	10
23	13	6
25	14	1
27	14	8
29	15	2
31	15	7
41	17	1
51	18	3
61	18	11
71	19	4
81	19	7
91	19	9
Fee S.	20	0

This Table shews the purchase of Leases of Land.

6 per Cent. Time of the Purc.	years.	months.
1	0	11
2	1	10
3	2	8
4	3	6
5	4	3
6	4	11
7	5	7
8	6	2
9	6	10
10	7	4
11	7	11
13	8	10
15	9	9
17	10	6
19	11	2
21	11	9
23	12	4
25	12	5
27	13	3
29	13	7
31	13	11
41	15	1
51	15	9
61	16	2
71	16	5
81	16	6
91	16	7
Fee S.	16	8

This Table shews the purchase of Leases of Houses or Lands.

8 per Cent. Time of the Purc.	years.	months.
1	0	11
2	1	9
3	2	7
4	3	4
5	4	0
6	4	7
7	5	2
8	5	9
9	6	3
10	6	9
11	7	2
13	7	11
15	8	7
17	9	1
19	9	7
21	10	0
23	10	4
25	10	8
27	10	1
29	11	2
31	11	4
41	11	11
51	12	3
61	12	4
71	12	5
81	12	6
91	12	6
Fee S.	12	6

This Table shews the purchase of the Leases of Houses.

10 per Cent. Time of the Purc.	years.	month.
1	0	11
2	1	9
3	2	6
4	3	2
5	3	9
6	4	4
7	4	11
8	5	4
9	5	9
10	6	2
11	6	6
13	7	1
15	7	7
17	8	0
19	8	4
21	8	8
23	8	11
25	9	1
27	9	3
29	9	4
31	9	6
41	9	9
51	9	11
61	9	11
71	10	0
81	10	0
91	10	0
Fee S.	10	0

The Use of the former Table Illustrated.

1. THese four Tables are all to be used after one and the same manner, their difference being onely in the Rate of Profit, which is but reason should be more in Houses than Land, because Houses are often void of Tenants, and subject to Casualties of Fire and Ruine, which Lands are not. In each Table 'tis also expresst which is the most proper for any kind of Purchase. But here note, That no man is bound to make his Bargain according to these Rules expresst in the Tables, but hereby any person may the better judge of his Purchase, and inform himself what Profit he makes of his Money.

2. These Tables are plain and obvious of themselves, and require no Explanation; but that none may have cause to object, take this Example: 'Tis desired to know what the Lease of a House is worth for One and twenty years in ready Money. To effect this, turn to the last Table, which is calculated to 10 *per Cent.* (and is fittest for such kind of Bargains) and in this Table you will find the Value of the Lease to be worth 8 years 8 months purchase (accounting 12 months to the year;) so that let the yearly Rent or Value of the House be what it will, the said 21 years is worth 8 whole years and almost 3 quarters of a years Rent; which is easily computed: and so you have the true Value of the Purchase; and at this Rate you have 10 *per Cent.* Profit for the Money.

3. These Tables are made to shew the Worth of long Leases also, because most men value a long Lease too much in respect of the Value they set upon a short Lease, reckoning a Lease of 21 years to be worth 7 years Purchase, and thinking a Lease of 60 years to be worth 12 or 13 years Purchase, yet the Lease of 60 years is not worth full 10 years Purchase; nor the Lease of 100 years, or the Fee Simple, cannot be worth above 10 years Purchase, allowing the former Rule of 10 *per Cent.* for Money.

But those that would be farther inform'd in these matters of Purchases or Reversions, may peruse a small useful Book intituled, *The Purchaser's Pattern*, written by Mr. *Hen. Phillips* deceased, or Sir *Samuel Moreland's Doctrine of Interest*, wherein the whole business relating to Interest, &c. is largely and very plainly Illustrated.

I. *Of Predictions from the Influence of the Planets*, &c.

BY Experience and Observation, we may be able to discover (and it doth manifestly appear) that *Saturn* is a Planet cold and dry, and stirs up and increases *Melancholy*; for those who are born when *Saturn* is in an *Earthy Signe* in the *Horoscope*, are generally such: so the *Planet Jupiter* is temperately *hot* and *moist*, and operates most upon *Sanguine* Complexions, and thereby increases that humour; but *Mars* being naturally *hot* and *dry*, augments and stirs up *Choler*, and often proves an Accidental Cause of *Wars*, &c. also Distempers of Body occasion'd by superabundance of that humour in humane bodies. The *Sun* being moderately hot and dry, adds life and vigour to all Creatures, and therefore is not improperly called the *Fountain of Life* and *Heat*. *Venus* is cold and moist, but of so temperate a quality, that she is said to be a *Planet* that assists and fortifies Nature, and operates by her gentle influence mostly upon *Phlegmatick* Constitutions and Complexions. The *Planet Mercury* is found to be (and so generally reputed) convertible in Nature; and therefore frequently participates in Operation and Influential Vertue, or Energy with those *Planets* he is joyned withal. Lastly, the *Moon* is well known, I presume, to be the *Mistriss* of *Moisture*, and who can truly affirm their Natures to be otherwise? Now from these Considerations, together with their daily *Configuration* and mixtures of their Rays or Beams of Light and Heat, *&c. Astrologers* deduce their Judgment of their Effects what may probably (not positively) happen: for Nature works very abstrusely; and we find by experience, that one person may be able to make a better discovery than another; whence arises diversities of Opinion too often about the same thing. The *Physician* knows that the same portion of either single or compound Simples, will not work upon all Bodies alike; so neither can the like Portion and power of Qualities stir up or work always the same, but may sometimes receive either *Intention* or *Remission* according to the dispos'd aptness of the subject, the Elements or Elementary Bodies not always admitting of their Powers alike, or when they be oversway'd by more potent and prevalent Operations For universal and particular Causes do many times differ so as the one hinders the

the operation of the other; and Nature may sometimes be so abstrusely shut up, that what we see not, may overpower and work beyond what we see. A man had need therefore have *Argus* his Eyes to inspect throughly into these Causes, and prudently to examine what may help, and what may hinder; that so we may not expose our selves to the Censure and Abuses of the *Criticks* of our Age, that will neither take pains themselves to search into those Mysteries of Nature, and oblige the World with their Discoveries, nor without scornful Reflections, suffer others.

But in the words of *Dubartus*, I conclude this *Theme*:

Senseless is he who (without blush) denies,
What to sound senses most apparent lies:
And 'gainst Experience, he that spits Fallations,
Is to be hist from Learned Disputations.
And such is he that doth affirm the Stars,
To have no force on these Inferiours.

II. *Of the four Quarters of the Year; and first of* Winter, *or the Sun in Capricorn, Aquarius, & Pisces.*

Heark how the Spher's ring Changes!
Apollo tunes his Viol;
The Birds do sing, as in the Spring,
And now all things are Loyal. Dr. Wittie G. R. 120.

THe *Winter Quarter* always begins when the *Sun* touches the first Scruple of the *Tropical* Signe *Capricorn*, which was *Decemb.* 11. 1685, near 2 in the morning, making with us the shortest day and longest night. Now the *Sun* has his greatest Southern Declination, and Amplitude of Rising and Setting from the East and West; as also his least Meridian-Altitude. The Inclination of this Quarter is Cold and Moist; but the colder and dryer it is, the better and wholsomer: yet extremity of Cold killeth Trees in a warm Climate or Region. A warm and moist Winter is very unwholsome, and an Enemy to Husbandmen; but reasonable store of Snow fattens the Earth, and makes that mellow and fruitful, and very much

Preſerves the Corn that is ſown therein. Now the younger ſort, alſo Cholerick People, enjoy their Health beſt; but the Aged, and thoſe of *Phlegmatick* Conſtitutions are generally moſt diſtempered. If the *Winter* prove dry and much abound with *South winds*, without *Froſt*, (as in all probability this may not) then it createth Pains in the Breaſt, Coſtiveneſs in the Belly, ſtoppage of the Urine, with Sharpneſs, Exulceration, and Inflamations. In *December* Melancholy and Phlegm do much increaſe, which renders People generally very heavy, dull, and cold; and therefore it behoves all ſuch as reſpect their Healths, to keep their Heads and Bodies warm, and to eat ſuch things as are of a hot quality: Therefore how Broath made of Coleworts and Onions are good, Cabbage is very wholſome, roaſted Onions of themſelves or in Sauce, alſo roaſted Apples or Pears after Meat are greatly commended; the fleſh of Weathers, Rams, and Goats, excellent Food; Capons, and all manner of Land-fowl excellent good, but not Water-fowl. Bleed but little, and for neceſſity; for in no month in the year the Body has leſs Bloud than now. Drink Wine often this month; alſo Honey, Cynamon, Mace, Nutmegs, Ginger, Grains, Cloves, *&c.* often drank or eaten this month, do cheriſh the Bloud, the Heart, and all the Body. In *January* abſtain as much as may be from Bleeding, and beware you take not cold after Bleeding. Walk not abroad in the night. Now eat the beſt Confections, and often drink *White Wine* this month, becauſe *Phlegm* is very predominate; and to faſt long, is very prejudicial to the Body. A Bath or Hot-houſe is good, and to take Vomits upon occaſion is not hurtful: Alſo take once every morning, three hours before Dinner, a little quantity of *Honey* of *Roſes*, for that will very much comfort the Stomach, and cleanſe the Body of Choler and Phlegm: and to drink alſo the aforeſaid Spices, either with Wine or Ale, during this month, is very wholſome, and much commended. In *February* uſe to eat Confections candied with Honey, for they gently purge the Body; Apples are alſo very wholſome: but freſh Beef or any meat that is moiſt, is hurtful; yet boyl'd Meat is accounted better than roaſt this month, becauſe it keeps the Body ſoluble. You may ſafely take *Pills* this month to purge the Head, ſuch as are fitted accordingly; and to eat Honey with Bread in a morn-

morning, is excellently wholsome, and much commended, because it purges both the Breast and Bladder.

III. *Of the Spring Quarter, or the Sun in Aries, Taurus, Gemini.*

THE Winter Revolution being fully finished, the Sun (mounteth and) moveth into the first degree of the first *Equinoctial* Signe *Aries*, at which moment the Spring takes its beginning, and this is called the *Vernal Equinoctial*; at this time the *Sun* Rises at Six and Sets at Six, and makes the Days and Nights equal. This *Spring Quarter* continues till the 11th of *June*, but commenceth *March* the 10th, near 4 in the morning. Now since *Astrological Judgments* (or *Conjectures*) may not be permitted, I shall therefore proceed as I have already began, and hope thereby I shall offend none, but would willingly oblige all, if 'twere possible. The nature of this Quarter is generally hot and moist; but if it should prove otherwise, it bringeth sudden Diseases, and noxious Distempers: for Generation consists in heat and moisture, and therefore such persons as are naturally *Melancholy*, usually enjoy their health best this *Spring*-Season; but those of a Sanguine Constitution, the contrary. Now aged persons are for the most part very brisk and lively, but the younger sort inclinable to many Distempers, and those prove the most dangerous which proceed from putrified and corrupted Bloud, as the Small Pox, Measles, Surfeits, Fevers, Pleurisies, Frenzies, *&c.* Many are the Distempers of this Quarter; therefore it concerns all people that value or prize their Healths, to Antidote themselves against the Malignity thereof, and consult with able Physicians in time; amongst others, observe the following Rules and Directions, which may be serviceable to the meaner sort that are not able to help themselves better: In the month of *March*, the better to support and preserve health, it is good to use pleasant and well spic'd Meats, and all things that purge and sweeten the Bloud, because now the Bloud stirs, circulates freely, and increases in the Body. Sharp Meats and Drinks are to be avoided this month, but the pleasantest and strongest is most commendable. To eat

Leek-

Leek-pottage often is wholsome, and to bathe often is accounted very good; but not to purge or bleed much this month. Use to eat often the Herbs Peny-royal, which heats the Stomach, and helps Digestion; and in Sauces and *Sallets* the Herb Betony is commended, for it clears the Sight, and strengthens the Head and Brain; also most sorts of Spices mentioned in the Winter Quarter, are accounted admirably wholsome to be taken in Meat and Drinks this Month. In *April* the Bloud increases, and therefore to eat often such Meats as are pleasant and cooling, as *River-Fish*, and *Sallets*, &c. is commendable; and also to bleed and bathe this month, and to purge the Stomach by Potion or otherwise, as occasion requires, is very necessary: But most kind of Roots this month are thought hurtful. Drink moderately, because excessive drinking this month, doth more contaminate the Bloud than in any other: Drink first in the morning before you eat, but beware of salt Fish now, for it fowls the Bloud, and breeds Scabs and Itches in the Body. In *May* wash your Face often with fair running water: Drink but little Wine this month; but clarified Whey is very wholsome; so are sharp Drinks. Now you may take Physick upon occasion to purge the Bloud; and sleep moderately after Dinner. And thus much is sufficient for the Direction of this Quarter.

IV. *Of Summer, or the Progress of the Sun through Cancer, Leo, and Virgo.*

THE *Quarter* commences when the *Sun* touches the first Scruple of the Tropical Signe *Cancer*, and ends the 12th of *September*; but initiates *June* the 11th about 5 *mat.* Now the Sun has his greatest Northern Declination and Amplitude as well as Meridian Altitude, and makes with us the Longest Day and Shortest Night, *&c.* This Quarter is naturally hot and dry, and the Phlegmatick Constitution continues best in health, the Cholerick the contrary. This Season is more favourable to old Age than to Youth in the general, and therefore care ought to be taken accordingly. If the *Summer Quarter* happens to be dry, and afford plenty of Northerly Winds, and the *Autumn* succeeding rainy, attended also with Southerly Winds; then may be expected plenty of

Coughs,

coughs, Rheums, Hoarsneſs, and from thence Conſumptions, with great pains in the Head and Stomach, generally the Winter following. In this month of *June* 'tis prudence (for thoſe that can avoid it) to abſtain from all ſuch Meats as naturally engender Phlegm, and frequently to drink of the moſt pleaſanteſt Wine; yet ſometimes a cup of *White Wine* faſting would be convenient, for it purges Choler and noxious humours from the Stomach. Eat ſuch Meats as are light of digeſtion, and glut not the Stomach, but rather riſe with an appetite. Riſe early in the morning, and exerciſe your Body with ſome long walk. Eat but little raw Milk, Cheeſe, and Apples this month; but to waſh the Feet often in cold water, is wholſome. In *July* eat no ſtrong Meats, and beware of bleeding and purging, except neceſſity urge. Drink but little Wine this month, for it dries the Stomach and Liver, and too much increaſes Choler. Abſtain alſo from the Sports of *Venus*, and refrain eating green Fruit too liberally. In *Auguſt* Choler and Melancholy do much abound, from whence proceeds long-laſting Fevers, and Agues not eaſily cured. Avoid all kind of immoderate Exerciſes this month, eſpecially the recreation of *Venus*. Sleep but little in the day-time, and beware of taking cold; be cautious of Vomit, Purge, or Bleeding this month: but to eat Sage is very wholſome, and to drink moderately a Glaſs of good and pleaſant Wine, helps much to the continuation and preſervation of Health; alſo all Meats or Herbs that are of a cold Quality.

V. *Of Autumn, or the Suns motion through the Signes Libra, Scorpio, and Sagittary.*

THis Quarter initiates when Royal *Sol* touches the firſt minute of the Equinoctial Signe *Libra*, and produces much the ſame effects as in *Aries*; that is, making the Day and Night equal, the Sun riſing and ſetting the ſame, *viz.* at 6, and riſing juſt *Eaſt*, and ſetting exactly *Weſt*; therefore no *Declination* nor *Amplitude*. This is the ſecond Spring, and a convenient time to take *Phyſick*, let Bloud, or Purge, provided it be done with good advice of ſome able *PHYSICIAN*; and not from any Pretender or Female Doctriſs, that too often kill more than they cure. This Seaſon is naturally cold

and

and dry, and therefore those Persons of a *Sanguine* Complexion, are for the most part best in health, and the *Melancholy* most subject to Distempers. Now those that are young, are the most lively and healthful; but the Aged very crasie and uneasie. If this Quarter we have frequent North winds and dry weather, then are all Persons of a Phlegmatick Constitution moderately healthful; but those of different Constitutions, are subject to Fevers, and other Distempers incident to their nature. This Quarter commenceth *September* the 12th at 8 *h.* 8 *m.* after noon, and continues till the 11th of *December* following. In this month of *Sept.* eat all manner of Meats and Fruits that your Appetite or Stomack desires; for most things (especially Fruit, *&c.*) are in their proper vigour and perfection. 'Tis now good to purge; and in order thereunto, the flower of *Cassia* newly drawn, is singular for its Vertue and gentle Operation, for it gently purges and comforts Nature; and if you use cordial Powders in your Broaths, those will preserve the Body sound till the next Spring. In *October* the Body waxes dry, and the Brain moist; therefore 'tis good to eat roasted Meats often. Now you may drink new and pleasant Wine, and let bloud and purge as occasion requires; but eat not any kind of new Fruit too liberally. In *November*, *Melancholy* increaseth much, and Bloud decreaseth; 'tis therefore good to vomit sometimes. Now Eggs and Honey are very wholsome, and salt powdered Meats may be eaten without danger; but avoid bathing, for now the Bloud is most restrain'd in the Arteries, and sweating in Hot-houses or bathing, stirs up the Humours, and provokes Distillations from the Head, and causeth dimness of sight, and Pains in the Head and Eyes. Now you may purge or bleed as need requires: And in this Season *Milk* and *Pease* are very wholsome, for they increase Bloud, and cause a good Colour, especially *Goats Milk*. *Cynamon* and *Ginger* drank often in Ale or Wine, or eaten in any warm Supping, preserves Health much; but I advise to forbear as much as may be to go abroad early this month (those which can avoid it) because of Fogs and Mists which frequently fall now, and do greatly offend the Head and Stomach; but let the *Sun* have first some power on the *Horizon*, and then you may adventure without danger of prejudice to your health.

And

And thus, I hope, I have silently passed over the four Quarters of the Year, and not touched the least Note of Harsh Musick upon the Astrological Instrument; which I could heartily wish might be freely permitted in Moderation, for the satisfaction of many curious and inquisitive Persons in this Nation that take great delight therein.

VI. *Of the Eclipses of this present Year 1686.*

WHich are in number four (at least) some say five, *viz.* two of the *Moon*, and three of the *Sun*; but onely one of the *Moon* will be visible in our *Hemisphere*.

The first of the *Sun* falls *May* the 12th near 7 in the morning, but invisible to us, by reason of the great Parallax and Latitude of the Moon at the time of the Conjunction; yet it may be seen in *Africa* and the *Indies*, and in Southern Latitude not less than 10 *deg.* &c.

The *Second Eclipse* in order, is of the *Moon*, *May* the 27th, near 11 in the morning, in about 16 *deg.* of ♐ and ♊. Digits eclipsed near 11, but invisible to us; yet may be observed at *Japan*, and by those that Navigate near *Bengale* and *Cuba*, *New Spain*, and many places in the North *America*, &c.

The *Third Eclipse* is of the *Sun*, *November* the 5th, near 10 at night, in 24 *deg.* of ♏. Digits eclipsed about 11, but invisible to us, in regard the Sun is so much below or under our Horizon. This may be seen in those places that have Southern Latitude; that is, in *America*, and too far from us to discourse farther thereof.

The fourth is a visible *Eclipse* of the *Moon*, *November* the 19th, and by some of our best Tables, begins at 9 *h* 55′ P.M. Greatest Obscuration at 11 *h.* 6′ P.M. The end at 12 *h.* 36′. The middle time at 10 *h* 54′ P.M. Midheaven about 23 ♉. Ascendant near 3 ♍. Digits eclipsed near 5. But to discourse of the effects hereof, shall be performed elsewhere; as also other matters relating to the Contingencies of this Year; if Permission be granted: Otherwise I must content my self to sit down in silence, and study some other Subject which may be no less serviceable to the Reader.

Lastly, there is another *Eclipse* of the *Sun* upon the 5th of *December*, about 11 in the morning, supposed to be by some

Astro-

Astronomers; but I conclude 'tis a mistake: and therefore no more need be said thereof.

There is this year also a famous *Conjunction* of *Saturn* and *Mars*: The exact time will be the 24th of *October*, in the morning; they may be seen Rising in or near the East both together, the 25th day about 4 in the morning, if the Air be clear, in 8 *deg.* of *Libra*, not far from the *Virgins-Spike*; and the same for several mornings together: *Saturn* will be elevated above *Mars*, and very pleasant 'twill be to behold'; but what its Portents are, I beg the Readers Excuse.

There is also a pleasant Conjunction of *Mars* and *Venus*, in about 25 *deg.* of *Virgo*, *October* the 4th, near 3 after noon. And both these may produce (or foreshew) very remarkable Effects; which those that are curious, may observe in the following Months, and then speak their Experience.

To the Yearly Buyers of Almanacks.

We're ignorant how soon, vain, mortal man,
We may resolve to Elements again:
Certain, *there's nought to mortal Frames below,*
But frightful Death, and Certain *that we know.*
Threescore *and Ten* (*thus* Holy David *sung*)
No more; *but then Mans* Glass *of Life was run.*
Learn (*from this Book of Fate*) *what's to be done:*
Alass, *how fast they come! how quickly gone!*
For, see the Old Year *modestly withdrew,*
And has in publick now brought forth a New.
So silently from Year to Year they climbe,
To the last moment *of Recorded* Time.
Let's think the Year of Judgment *now is come,*
And every man must streight expect his Doom;
Then dying *thou* (*shalt hence*) *in Peace, not Strife,*
When short-fetch'd Breath catches *at parting Life.*

ADVERTISEMENTS.

THe true *Spirit* of *Scurvy-grass*, both Plain and Purging by the real first Author, who formerly disposed of them in private practice, at 18 *d. per* Glass in *London*, and now for 6 *d.*; equal to, if not beyond any that is publickly sold

sold, as upon tryal will appear. Yet many that have 3 *d. per* Glass for selling, cry up theirs to be made by the first Author, though *Blagrave* and *Bateman* are both dead. Now those that will be deceived, let them: (for some have been counterfeiting at 6 *d. per* Glass.) They are seal'd up with his Coat of Arms, being the three *Cross Crosslets and Checquer*, well known in *London*, by the name of *Pordage's* Spirit of Scurvygrass, and may be had at his House in *Leather-lane* near *Holborn*, by the Checquer-Inne back-gate, with printed Papers of its Virtue and Use.

Buckworth's Lozenges, famous for the cure of Coughs, Colds, Catarrhs, Hoarseness, *&c.* being also a great Cordial, and a Soveraign Preservative against all Contagious Distempers, Malignant Air, and Unwholsome Weather, well approv'd of by the chief Physicians of the Colledge, to whom the true Receipt hath been communicated by the Publisher hereof: Are more faithfully prepar'd than since the Authors decease, and are licensed for publick Use and Benefit by Sir *John Micklethwait* late President of the said Colledge of *London*, being rightly prepared onely by *James Shipton* Apothecary at the *Crown* in *Hatton-garden*.

That most approved Cure of a *Fistula*, Issuings, Ulcers, Piles, Hemorrhoids, from any Evil or Disease, by application of a few Drops, some having been cured at once dressing, as many can testifie, when all other means fail'd: and the *French* Disease, with all its Symptoms, dangerous Pains, *&c.* though of long standing, without hindring Business, or the use of Mercurial Medicines. Performed by *John Archer*, one of his late Majesties sworn Physicians, who is to be spoken with at his Chamber at the Sadlers house against the *Mewse* near *Charing-cross*, next door to the black Horse, from Noon to five of the clock in the Evening; and at other times at his House at *Knights-bridge*, where he hath a large House in a good Air; there Melancholy, Consumptive, and Distracted Persons are cur'd with the greatest care and speed.

At the signe of the *Golden Griffin* in *Bell-savage-yard* on *Ludgate-hill*, liveth *William Boyse*, the onely English Operator in Glass, and the most expert in making Artificial Eyes, and other Curiosities of that kind, *&c.*

The Sea-mans Tutor to Navigation, sold by *Obid. Blagrave* at the *Bear* in St. *Paul's* Church-yard.

Arts

Arts and Sciences Mathematical, profes'd and taught by the Author HENRY COLEY, Philomath. *at his House in* Baldwins Court *over against the* Old Hole *in the* Wall, *in* Baldwins Gardens *near* Grays-Inn-Lane.

ARITHMETICK in { Whole Numbers and Vulgar Fractions. / Decimal, and by Logarithms.

GEOMETRY. { The Rudiments thereof, also the Demonstration and Practice, according to the best Authors.

ASTRONOMY. { The use of the Globes { Cœlenial, and / Terrestrial.
To project the Sphere in *Plano* to any Latitude several ways. To calculate the Longitude and Latitude of the Planets, with their Declination and Ascension. Also the true Time, Quantity and Duration of *Eclipses* of the Luminaries for any time past or to come.

TRIGONOMETRY. { Or the Doctrine and Calculation of Triangles, both-- { Plain and / Spherical.
With the Application of the several Cases thereof in the most useful Questions in--- { Geometry. / Astronomy. / Geography. / Navigation. / Dyalling, *&c.*

NAVIGATION. { In either of the three principal kinds of Sayling, *viz.* } by the { Plain and / *Mercator's* / Great Circle. } Chart.

DYALLING. { Geometrically / Instrumentally / Arithmetically } by { The Sector, and other convenient Scales. [Tan. / The Logarithms, Sines and

SURVEYING. { Several ready ways to measure a Plat, and divide Land, *&c.* also the taking of Altitudes, Profundities, Distances, *&c.* together with the Mensuration of all manner of Superficies, as Boards, Glass and Pavement; also all Solids, *viz.* Timber, Stone, *&c.* Regular and Irregular.

GAGING. { To find the just quantity of Liquor in any Cask, whether full or partly empty. Also the content or solidity of Brewers Vessels, *&c.* Tuns, Coppers, Backs, Coolers, *&c.*

ASTROLOGY. { In all its parts, and according to the best Authors, with several varieties therein, not known to every Professor.

Non nobis natis sumus.